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WYOMING

VITAL STATISTICS

1987

Wyoming Division of Health and Medical Services

Summary of Wyoming Vital Statistics 1987

Wyoming Division of Health and Medical Services

Vital Records Services

June, 1989

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INTRODUCTION

Data in this report have been tabulated from birth, death, stillbirth, marriage, divorce and annulment records filed with Vital Records Services, and from transcripts of records from other states involving the death of a Wyoming resident or a birth to a mother who was a Wyoming resident. Although events are registered in the state in which they take place, the exchange of records between states allows the compilation of birth, death and stillbirth statistics by state and county of residence. Most of the birth and death information included here is by place of residence. Headings of individual tables specify resident or occurrence data. Marriage and divorce data are limited to Wyoming occurrences.

Tables include all events for which records were received in this office by April 30th of the year following the event. The number of events not included is small, and counts can be considered relatively complete.

Caution should be used in the interpretation of vital statistics rates which are based on a small population, or a small number of events. This is especially important when dealing with county rates. One or two events can make a substantial difference in these rates, causing them to vary considerably from year to year. For this reason some rates have been calculated for three or five year periods.

National rates quoted in this report were taken from the "National Center for Health Statistics Monthly Vital Statistics Reports". National natality data and mortality data for 1987 are provisional.

Population estimates used in this report for 1981 through 1987 were developed by the Division of Research and Statistics, Department of Administration and Fiscal Control, State of Wyoming.[1] Estimates are revised periodically. Thus, population based rates for past years in this report may differ from those previously published.

It should be noted that Wyoming's population is in general younger than that of the nation as a whole. Also there is a wide variation in the age of the population from county to county within the state. These differences in age structure must be taken into account when comparing crude vital statistics rates. Younger populations will tend to have higher crude birth rates and lower crude death rates than older populations. It is necessary to compare age-specific or age-adjusted rates in order to eliminate this effect.

This report does not include all available tabulations. Additional data will be furnished upon request to Vital Records Services, Hathaway Building, Cheyenne, WY 82002.

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[1]Wyoming Population and Employment Forecast Report, 10th Edition.

Population by County
Wyoming 1980 - 1987*

Residence	1980	1981	1982	1983	1984	1985	1986	1987
Wyoming	469,557	490,046	497,297	498,175	500,943	504,740	492,191	475,191
Albany	29,062	29,329	30,016	30,767	30,860	30,883	30,641	30,614
Big Horn	11,896	12,029	12,641	12,291	12,086	11,832	11,310	11,005
Campbell	24,367	30,893	31,875	31,509	32,116	34,195	30,983	28,979
Carbon	21,896	21,353	20,906	20,209	19,782	18,580	17,730	17,459
Converse	14,069	13,907	13,529	12,894	13,102	13,307	12,909	12,201
Crook	5,308	5,382	5,597	5,676	5,758	5,840	5,875	5,825
Fremont	38,992	38,907	39,636	40,359	39,900	37,512	36,026	35,887
Goshen	12,040	12,125	12,215	12,507	12,773	13,098	13,203	13,307
Hot Springs	5,710	5,610	5,777	5,917	6,074	6,108	5,967	5,887
Johnson	6,700	6,748	6,948	6,997	7,045	7,061	6,757	6,551
Laramie	68,649	69,675	70,433	70,740	71,153	71,293	71,893	71,479
Lincoln	12,177	12,866	13,216	13,527	14,687	17,730	18,121	14,083
Natrona	71,856	75,992	75,552	75,096	75,024	72,449	67,156	65,005
Niobrara	2,924	3,129	3,218	3,336	3,356	3,339	3,216	3,196
Park	21,639	22,169	23,035	23,431	23,940	23,894	23,237	23,055
Platte	11,975	10,835	9,896	9,975	10,024	9,898	9,791	9,751
Sheridan	25,048	25,690	26,123	27,299	27,523	26,420	25,351	24,724
Sublette	4,548	4,622	4,973	5,032	5,081	7,080	7,246	4,941
Sweetwater	41,723	45,008	45,068	41,952	40,901	43,730	44,467	41,946
Teton	9,355	9,504	9,814	10,323	10,426	10,797	11,105	11,230
Uinta	13,021	16,751	19,312	20,447	21,114	21,594	21,360	20,910
Washakie	9,496	9,663	9,798	10,070	10,300	10,442	10,226	9,999
Weston	7,106	7,852	7,708	7,809	7,907	7,647	7,408	7,146

*Census enumerations are used for 1980. Estimates for 1981-1987 were developed by the Wyoming Department of Administration and Fiscal Control, Division of Research and Statistics.

DEFINITIONS

RESIDENCE DATA - data compiled on the basis of the place of residence of the decedent (deaths), or the place of residence of the child's mother (births, stillbirths).

OCCURRENCE DATA - data compiled on the basis of where the event actually occurred, regardless of the person's place of residence.

LIVE BIRTH - a birth that shows any sign of life after delivery.

LOW BIRTHWEIGHT - less than 2500 grams or 5 lbs. 8 oz.

INFANT DEATH - death of a live born infant under one year of age.

NEONATAL DEATH - death of a live born infant under 28 days old.

MATERNAL DEATH - death of a mother caused by complications of pregnancy, childbirth or the puerperium.

STILLBIRTH (FETAL DEATH) - death taking place after 20 weeks gestation and before birth.

(CRUDE) BIRTH RATE - number of live births per 1,000 population.

$$\frac{\text{live births}}{\text{total population}} \times 1{,}000$$

FERTILITY RATE - total number of live births per 1,000 women 15 - 44 years of age.

$$\frac{\text{live births}}{\text{females 15 - 44}} \times 1{,}000$$

OUT-OF-WEDLOCK RATIO - number of live births to unmarried women per 1,000 live births.

$$\frac{\text{live births to unmarried women}}{\text{live births}} \times 1{,}000$$

(CRUDE) DEATH RATE - number of deaths per 1,000 population.

$$\frac{\text{deaths}}{\text{total population}} \times 1{,}000$$

CAUSE-SPECIFIC DEATH RATE - number of deaths from a specific cause per 100,000 population.

$$\frac{\text{deaths from cause}}{\text{total population}} \times 100{,}000$$

INFANT MORTALITY RATE - number of infant deaths per 1,000 live births.

$$\frac{\text{infant deaths}}{\text{live births}} \times 1{,}000$$

NEONATAL MORTALITY RATE - number of neonatal deaths per 1,000 live births.

$$\frac{\text{neonatal deaths}}{\text{live births}} \times 1{,}000$$

MATERNAL MORTALITY RATE - number of maternal deaths per 10,000 live births.

$$\frac{\text{maternal deaths}}{\text{live births}} \times 10{,}000$$

STILLBIRTH RATIO - number of stillbirths per 1,000 live births.

$$\frac{\text{stillbirths}}{\text{live births}} \times 1{,}000$$

MARRIAGE RATE - number of marriages per 1,000 population.

$$\frac{\text{marriages}}{\text{total population}} \times 1{,}000$$

DIVORCE AND ANNULMENT RATE - number of divorces and annulments per 1,000 population.

$$\frac{\text{divorces \& annulments}}{\text{total population}} \times 1{,}000$$

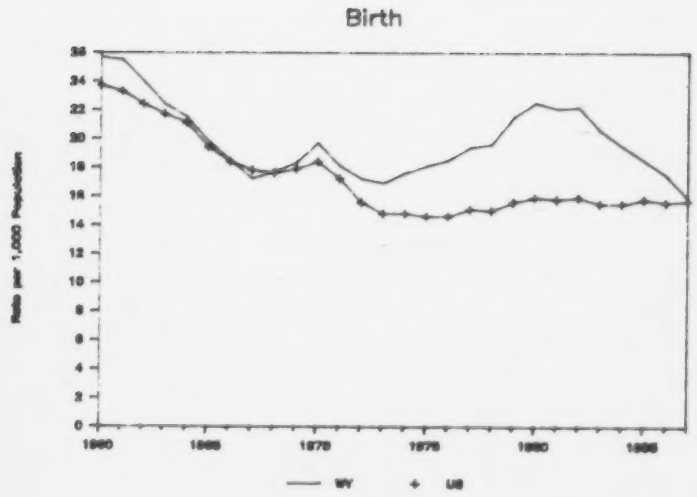
Summary

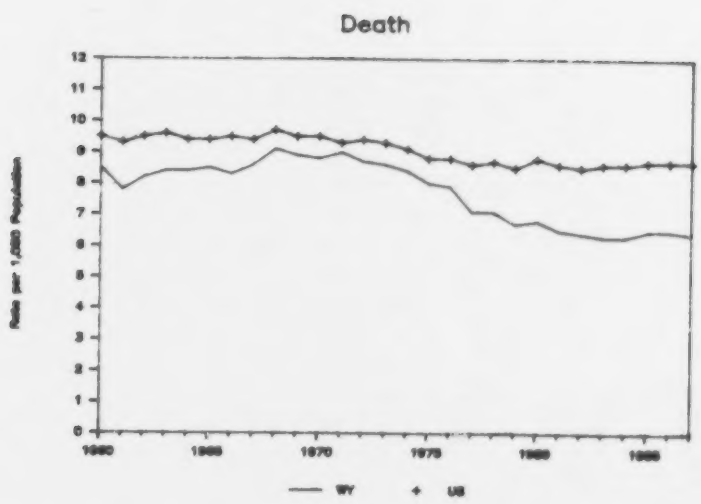
SUMMARY

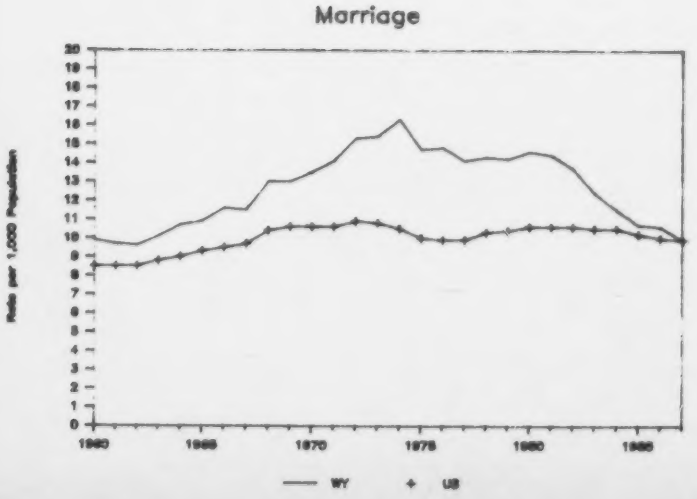
BIRTHS	The downward trend of Wyoming resident births continued in 1987. Numbers of resident births decreased from 8,633 in 1986 to 7,538. The state's birth rate fell from 17.5 to 15.9. This rate has decreased by 29% since 1980.
AGE OF MOTHERS	There were 844 births to teenage mothers in 1987, down from 926 in 1986. The median age of mothers giving birth was 26.1. This age has increased by two years since 1976.
UNMARRIED MOTHERS	The ratio of births to unmarried mothers per 1,000 total births was 157.2. This was a 13% increase over the previous year and over 90% higher than that for 1980.
LOW BIRTHWEIGHT	The percentage of low birthweight which had remained relatively constant since 1982 increased considerably. There were 579 low weight infants born, 7.7% of the total births.
DEATHS	The number of resident deaths fell by 5.6% to 3,038 in 1987. The crude death rate was 6.4, down slightly from the rate for 1986 of 6.5.
LEADING CAUSES	Heart disease remained the leading cause of death in the state, followed by malignant neoplasms. For the first time since 1975, cerebrovascular disease replaced accidents as the third leading cause. The accidental death rate decreased by over 18% in 1987.
INFANT DEATHS	Wyoming's infant mortality rate fell to a record low of 9.2 in 1987. This decline was due to a considerable drop in the post neonatal mortality rate.
MARRIAGES	Both the number and the rate of marriages performed in the state decreased in 1987. The number fell from 5,209 to 4,699, while the rate dropped from 10.6 to 9.9. This is the lowest marriage rate recorded in the state since the early 1960's.
DIVORCES	The number of divorces granted in the state fell for the second consecutive year in 1987. There were 3,202 divorces granted, down from 3,536 in 1986. The rate fell from 7.2 to 6.7.

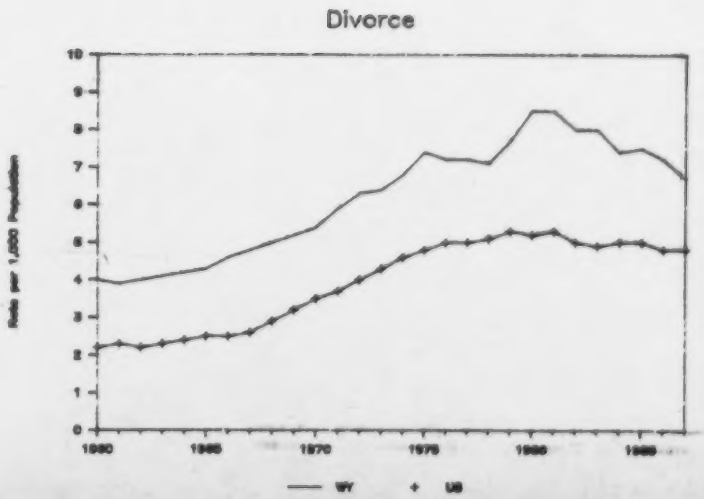
Birth, Death, Marriage & Divorce Rates

Wyoming and US, 1960 – 1987









Births, Deaths, Marriages,
and Divorces by County*
Wyoming, 1987

County	Births		Deaths		Marriages		Divorces	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Wyoming	7,538	15.9	3,038	6.4	4,699	9.9	3,202	6.7
Albany	404	13.2	159	5.2	260	8.5	171	5.6
Big Horn	155	14.1	117	10.6	74	6.7	49	4.5
Campbell	581	20.0	99	3.4	258	8.9	219	7.6
Carbon	258	14.8	110	6.3	160	9.2	109	6.2
Converse	181	14.8	79	6.5	143	11.7	68	5.6
Crook	92	15.8	25	4.3	46	7.9	24	4.1
Fremont	591	16.5	288	8.0	299	8.3	227	6.3
Goshen	165	12.4	133	10.0	166	12.5	64	4.8
Hot Springs	67	11.4	50	8.5	52	8.8	32	5.4
Johnson	69	10.5	64	9.8	87	13.3	28	4.3
Laramie	1,320	18.5	466	6.5	866	12.1	645	9.0
Lincoln	267	19.0	79	5.6	84	6.0	69	4.9
Natrona	996	15.3	410	6.3	592	9.1	530	8.2
Niobrara	34	10.6	38	11.9	25	7.8	19	5.9
Park	338	14.7	162	7.0	279	12.1	119	5.2
Platte	121	12.4	77	7.9	65	6.7	74	7.6
Sheridan	303	12.3	227	9.2	260	10.5	159	6.4
Sublette	84	17.0	36	7.3	63	12.8	19	3.8
Sweetwater	676	16.1	173	4.1	262	6.2	264	6.3
Teton	173	15.4	41	3.7	374	33.3	74	6.6
Uinta	403	19.3	84	4.0	138	6.6	151	7.2
Washakie	144	14.4	68	6.8	71	7.1	43	4.3
Weston	111	15.5	50	7.0	57	8.0	45	6.3
Yellowstone NP	5	--	3	--	18	--	-	--

*Tabulated by county of residence for births and deaths and by county of occurrence for marriages and divorces.

Births, Deaths, Infant Deaths, Stillbirths, and Maternal Deaths
Wyoming, Selected Years, 1922-1987*

Year	Estimated Population**	Births		Deaths		Infant Deaths		Stillbirths		Maternal Deaths	
		Number	Rate	Number	Rate	Number	Rate	Number	Ratio	Number	Rate
1922	207,677	5,188	25.0	1,930	9.3	408	78.6	180	34.7	N/A	N/A
1925	215,991	4,833	22.4	1,896	8.8	309	63.9	146	30.2	46	95.2
1930	225,940	4,471	19.8	2,079	9.2	310	69.3	134	30.0	41	91.7
1935	234,690	4,362	18.6	2,284	9.7	223	51.1	86	19.7	18	41.3
1936	237,639	4,753	20.0	2,401	10.1	274	57.6	68	14.3	24	50.5
1937	241,614	4,530	18.7	2,430	10.1	252	55.6	96	21.2	17	37.5
1938	244,926	4,946	20.2	2,235	9.1	256	51.8	92	18.6	15	30.3
1939	247,524	4,897	19.8	2,207	8.9	223	45.5	86	17.6	17	34.7
1940	250,742	5,060	20.2	2,141	8.5	237	46.8	101	20.0	22	43.5
1941	247,000	5,185	21.0	2,205	8.9	227	43.8	111	21.4	12	23.1
1942	251,000	5,437	21.7	2,134	8.5	249	45.8	105	19.3	13	23.9
1943	247,000	5,688	23.0	2,227	9.0	213	37.4	117	20.6	9	15.8
1944	242,000	5,612	23.2	2,251	9.3	220	39.2	101	18.0	9	16.0
1945	239,000	5,339	22.3	2,206	9.2	217	40.6	91	17.0	7	13.1
1946	254,000	6,188	24.4	2,135	8.4	205	33.1	110	17.8	10	16.2
1947	258,000	7,320	28.4	2,349	9.1	249	34.0	144	19.7	6	8.2
1948	269,000	7,418	27.6	2,385	8.9	293	39.5	124	16.7	8	10.8
1949	277,000	7,490	27.0	2,385	8.6	280	37.4	124	16.6	3	4.0
1950	292,000	7,606	26.0	2,336	8.0	247	32.5	146	19.2	9	11.8
1951	293,000	8,048	27.5	2,346	8.0	233	29.0	122	15.2	6	7.5
1952	297,000	8,116	27.3	2,503	8.4	262	32.3	116	14.3	2	2.5
1953	295,000	8,760	29.7	2,349	8.0	243	27.7	131	15.0	3	3.4
1954	300,000	8,938	29.8	2,419	8.1	270	30.2	106	11.9	2	2.2
1955	315,000	8,610	27.3	2,453	7.8	242	28.1	108	12.5	4	4.6
1956	321,000	8,389	26.1	2,533	7.9	231	27.5	109	13.0	2	2.4
1957	323,000	8,270	25.6	2,598	8.0	217	26.2	127	15.4	1	1.2
1958	322,000	8,098	25.1	2,528	7.9	225	27.8	125	15.4	3	3.7
1959	325,000	8,189	25.2	2,623	8.1	221	27.0	118	14.4	2	2.4
1960	330,066	8,499	25.7	2,792	8.5	238	28.0	95	11.2	2	2.4
1961	336,000	8,560	25.5	2,635	7.8	230	26.9	111	13.0	1	1.2
1962	332,000	7,984	24.0	2,738	8.2	243	30.4	85	10.6	3	3.8
1963	335,000	7,494	22.4	2,817	8.4	217	29.0	97	12.9	2	2.7
1964	338,000	7,252	21.5	2,842	8.4	209	28.8	91	12.5	2	2.8
1965	330,000	6,534	19.8	2,802	8.5	146	22.3	86	13.2	1	1.5
1966	319,000	5,898	18.5	2,655	8.3	142	24.1	76	12.9	1	1.7
1967	322,000	5,540	17.2	2,763	8.6	130	23.5	83	15.0	4	7.2
1968	324,000	5,750	17.7	2,958	9.1	123	21.4	87	15.1	2	3.5
1969	329,000	6,033	18.3	2,934	8.9	165	27.3	97	16.1	-	-
1970	332,416	6,535	19.7	2,927	8.8	131	20.0	82	12.5	1	1.5
1971	339,284	6,156	18.1	3,048	9.0	152	24.7	72	11.7	-	-
1972	350,112	6,011	17.2	3,038	8.7	131	21.8	65	10.8	1	1.7
1973	358,318	6,059	16.9	3,066	8.6	113	18.6	57	9.4	2	3.3
1974	371,630	6,536	17.6	3,133	8.4	106	16.2	79	12.1	-	-
1975	383,644	6,938	18.1	3,072	8.0	120	17.3	75	10.8	2	2.9
1976	397,965	7,367	18.5	3,158	7.9	121	16.4	65	8.8	1	1.4
1977	427,130	8,276	19.4	3,017	7.1	115	13.9	74	8.9	4	4.8
1978	440,878	8,652	19.6	3,112	7.1	113	13.1	67	7.7	3	3.5
1979	454,949	9,768	21.5	3,063	6.7	129	13.2	65	6.7	-	-
1980	469,557	10,546	22.5	3,215	6.8	104	9.9	81	7.7	1	0.9
1981	490,046	10,839	22.1	3,162	6.5	121	11.2	93	8.6	1	0.9
1982	497,297	11,053	22.2	3,183	6.4	109	9.9	92	8.3	1	0.9
1983	498,175	10,254	20.6	3,155	6.3	101	9.8	72	7.0	-	-
1984	500,943	9,753	19.5	3,180	6.3	108	11.1	73	7.5	1	1.0
1985	504,740	9,358	18.5	3,286	6.5	114	12.2	64	6.8	2	2.1
1986	492,191	8,633	17.5	3,217	6.5	94	10.9	59	6.8	-	-
1987	475,191	7,538	15.9	3,038	6.4	69	9.2	57	7.6	2	2.7

*Data for 1922-1945 is by place of occurrence, 1946-1987 is by place of residence. Birth and death rates are per 1,000 population. Infant death rates and stillbirth ratios are per 1,000 live births. Maternal death rates are per 10,000 live births.

**Census enumerations are used for years ending with a zero.

Natality

NATALITY

Numbers of births to Wyoming residents decreased by 12.7% in 1987. There were 7,538 resident births, down from 8,633 in 1986. This was the largest percentage decrease since resident births began to decline in 1983. Resident births had been declining by from four to eight percent per year. Numerical decreases were the largest for residents of Sweetwater (-212), Natrona (-177), and Campbell (-128) Counties. Washakie (+12) was the only county with more resident births in 1987 than in 1986.

The estimated population for the state was 475,191, 3.5% lower than the estimate for 1986. This resulted in a 9.1% decrease in the birth rate from 17.5 births per thousand population in 1986 to 15.9 in 1987. Wyoming's birth rate has decreased by over 29% since 1980. The birth rate for the U.S. as a whole increased slightly in 1987 to 15.7.

The state's general fertility rate fell from 77.6 births per 1,000 women aged 15-44 to 70.7. This was seven percent higher than the U. S. rate of 66.1.

Age of Mother The median age of mothers in the state continued to rise in 1987. It was 26.1 years, up from 25.9 in 1986. This statistic has risen by two years since 1976. For the second year in a row there were more births to mothers between the ages of 25 and 29 than from 20 to 24.

Comparing percentage distributions of births by age of mother in recent years to that in 1980, it can be seen that the proportion of the state's births to mothers in age groups from 15 to 24 years has fallen while that to mother's in age groups from 25 to 44 has increased.

Number and Percentage of Births by Age of Mother
Wyoming, 1980, 1986, 1987

Age of Mother	1980		1986		1987	
	No.	%	No.	%	No.	%
Total	10,546	100.0	8,633	100.0	7,538	100.0
<15	15	0.1	11	0.1	12	0.2
15-17	522	4.9	305	3.5	262	3.5
18-19	1,096	10.4	610	7.1	570	7.6
20-24	4,147	39.3	2,803	32.5	2,305	30.6
25-29	3,142	29.8	2,832	32.8	2,536	33.6
30-34	1,269	12.0	1,591	18.4	1,391	18.5
35-39	293	2.8	429	5.0	407	5.4
40-44	59	0.6	51	0.6	52	0.7
45+	3	0.0	1	0.0	3	0.0

Births to Unmarried Mothers The number of births to unmarried mothers declined slightly in 1987. There were 1,185 such births, compared to 1,197 in 1986. However the ratio of births to unmarried mothers per 1,000 total births rose by 13 percent from 138.7 to 157.2 in 1987. This ratio has increased by over 90% since 1980.

Ratios by age of mother increased over the previous year for all age categories of mothers between 15 and 25 years old and for those from 35 to 39 and 40 to 44.

Births to Unmarried Mothers by Age of Mother
Wyoming Residents, 1980, 1986, 1987

Age of Mother	1980		1986		1987	
	No.	Ratio*	No.	Ratio*	No.	Ratio*
Total	867	82.2	1,197	138.7	1,185	157.2
<15	10	666.7	11	1,000.0	12	1,000.0
15-17	195	373.6	181	593.4	172	656.5
18-19	188	171.5	239	391.8	253	443.9
20-24	321	77.4	443	158.0	454	197.0
25-29	99	31.5	209	73.8	186	73.3
30-34	36	28.4	88	55.3	70	50.3
35-39	14	47.8	24	55.9	34	83.5
40-44	4	67.8	2	39.2	4	76.9
45+	-	-	-	-	-	-

*per 1,000 total births in age category

The latest national data available on unmarried mothers is for 1986. In that year the ratio of births to unmarried mothers per 1,000 total births was 233.9, an increase of six percent over the previous year. The U.S. ratio for white mothers was 157.1. This compares to a ratio of 144.7 for white births in Wyoming for 1987.

Low Birthweight There were 579 infants born under 2500 grams to residents of the state in 1987. This was slightly less than the 587 low weight births in 1986. Due to the drop in total births, the percentage of low birthweight rose considerably from 6.8 to 7.7. This statistic had been close to seven percent since 1982. Not since 1978 had it reached this level. Percentages of low birthweight increased for all age categories of mothers except the 20 to 24 and 40 to 44 age categories.

Low Birthweight by Age of Mother
Wyoming Residents 1985-1987

Age of Mother	1985 No.	1985 %	1986 No.	1986 %	1987 No.	1987 %
Total	659	7.0	587	6.8	579	7.7
<15	-	-	-	-	4	33.3
15-17	40	12.5	27	8.9	27	10.3
18-19	66	8.8	44	7.2	54	9.5
20-24	225	7.2	213	7.6	173	7.5
25-29	193	6.2	172	6.1	178	7.0
30-34	98	6.2	95	6.0	95	6.8
35-39	36	9.0	29	6.8	42	10.3
40-44	1	2.0	7	13.7	6	11.5
45+	-	-	-	-	-	-

In 1986, the latest year for which information is available, the percentage of low birthweight for the U.S. as a whole was 6.8. These percentages vary a great deal by the race of the infant. Wyoming's low birthweight percentage for white infants is one of the highest in the nation, while our percentage for black infants is comparable to that for the U.S. as a whole.

	Total	White	Black	American Indian
WY 1987	7.7	7.6	11.6	6.7
US 1986	6.8	5.6	12.5	6.2

Prenatal Care The percentage of mothers receiving prenatal care in the first trimester of pregnancy fell slightly from 80.0% in 1986 to 79.5% in 1987. This percentage has remained relatively stable for the past four years. There were 320 mothers who either delayed care until the third trimester or received no prenatal care. This was 4.3% of the total, compared to 3.9% in 1986. Nationally in 1986, 76% of the mothers received early care and 6% delayed care until the third trimester or received no care.

The likelihood of a woman obtaining early prenatal care varies with her age, marital status and education. Only 58.4% of the teenage mothers received early care compared to 82.1% of the mothers 20 and over. Unmarried mothers received early prenatal care 53.4% of the time, while 84.3% of the married mothers obtained early care. Women without a high school education received early prenatal care 60.9% of the time versus 82.8% for high school graduates.

The median number of visits made to obtain care increased from 11.6 in 1986 to 11.9 in 1987. This was the same as the median for the U.S. as a whole in 1986.

Place of Birth and Attendant Of the 7,045 births taking place in the state in 1987, all but 140 took place in a hospital. Most of the out of hospital births, 83, were attended by physicians. There were 13 midwife deliveries and 44 were delivered by other people.

Residence and Occurrence Of the 8,633 births to Wyoming residents, 683 or 9.1% took place in other states. This was down from 814 in 1986. Most of these births took place in Utah (302), followed by Colorado (186), Nebraska (73), and South Dakota (52).

There were 190 births which took place in Wyoming to residents of other states in 1987.

Births and Rates
by County of Residence
Wyoming, 1983-1987

Residence	1983		1984		1985		1986		1987	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates	--	15.5	--	15.5	--	15.8	--	15.6	--	15.7
Wyoming	10,254	20.6	9,753	19.5	9,358	18.5	8,633	17.5	7,538	15.9
Albany	526	17.1	433	14.0	504	16.3	490	16.0	404	13.2
Big Horn	233	19.0	219	18.1	193	16.3	175	15.5	155	14.1
Campbell	857	27.2	907	28.2	832	24.3	709	22.9	581	20.0
Carbon	416	20.6	359	18.1	339	18.2	277	15.6	258	14.8
Converse	286	22.2	303	23.1	253	19.0	202	15.6	181	14.8
Crook	134	23.6	127	22.1	113	19.3	111	18.9	92	15.8
Fremont	795	19.7	712	17.8	690	18.4	625	17.3	591	16.5
Goshen	206	16.5	188	14.7	180	13.7	176	13.3	165	12.4
Hot Springs	111	18.8	98	16.1	80	13.1	84	14.1	67	11.4
Johnson	,114	16.3	101	14.3	104	14.7	94	13.9	69	10.5
Laramie	1,362	19.3	1,375	19.3	1,373	19.3	1,346	18.7	1,320	18.5
Lincoln	339	25.1	337	22.9	304	17.1	310	17.1	267	19.0
Natrona	1,533	20.4	1,420	18.9	1,398	19.3	1,173	17.5	996	15.3
Niobrara	52	15.6	42	12.5	37	11.1	37	11.5	34	10.6
Park	441	18.8	446	18.6	417	17.5	395	17.0	338	14.7
Platte	159	15.9	164	16.4	129	13.0	136	13.9	121	12.4
Sheridan	435	15.9	417	15.2	404	15.3	364	14.4	303	12.3
Sublette	74	14.7	103	20.3	103	14.5	92	12.7	84	17.0
Sweetwater	971	23.1	879	21.5	860	19.7	888	20.0	676	16.1
Teton	191	18.5	189	18.1	184	17.0	205	18.5	173	15.4
Uinta	638	31.2	608	28.8	540	25.0	490	22.7	403	19.3
Washakie	185	18.4	159	15.4	177	17.0	132	12.9	144	14.4
Weston	192	24.6	159	20.1	141	18.4	117	15.8	111	15.5
Yellowstone NP	4	--	8	--	3	--	5	--	5	--

Births by Sex, Race,
and County of Residence
Wyoming, 1987

Residence	Total	Sex		Race				
		Male	Female	White	Black	Indian	Other	Unknown
Wyoming	7,538	3,779	3,759	7,079	112	269	61	17
Albany	404	201	203	378	3	6	16	1
Big Horn	155	76	79	152	-	3	-	-
Campbell	581	293	288	576	1	3	1	-
Carbon	258	119	139	247	2	3	5	1
Converse	181	89	92	178	2	1	-	-
Crook	92	38	54	92	-	-	-	-
Fremont	591	296	295	397	1	192	1	-
Goshen	165	71	94	163	-	2	-	-
Hot Springs	67	43	24	63	-	4	-	-
Johnson	69	32	37	69	-	-	-	-
Laramie	1,320	656	664	1,209	76	13	22	-
Lincoln	267	126	141	263	-	-	1	3
Natrona	996	510	486	962	12	13	7	2
Niobrara	34	13	21	34	-	-	-	-
Park	338	175	163	330	-	4	2	2
Platte	121	57	64	121	-	-	-	-
Sheridan	303	164	139	295	-	6	2	-
Sublette	84	41	43	81	-	2	-	1
Sweetwater	676	345	331	659	10	5	2	-
Teton	173	87	86	167	1	1	1	3
Uinta	403	214	189	390	3	6	-	4
Washakie	144	86	58	141	1	1	1	-
Weston	111	44	67	107	-	4	-	-
Yellowstone NP	5	3	2	5	-	-	-	-

Births by Age of Mother, Race
and County of Residence
Wyoming, 1987

	Total	Age of Mother										
		<15	15-17	18-19	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Wyoming	7,538	12	262	570	832	2,305	2,536	1,391	407	52	3	-
Race												
White	7,079	10	233	514	747	2,148	2,406	1,328	387	51	2	-
Black	112	2	7	11	18	42	32	13	5	-	-	-
Indian	269	-	20	43	63	91	73	31	10	-	1	-
Other	61	-	-	2	2	17	23	13	5	1	-	-
Unknown	17	-	2	-	2	7	2	6	-	-	-	-
Residence												
Albany	404	-	7	15	22	107	151	90	31	3	-	-
Big Horn	155	-	7	7	14	50	40	33	15	2	1	-
Campbell	581	1	16	35	51	168	210	114	32	5	-	-
Carbon	258	3	8	26	34	87	81	38	15	-	-	-
Converse	181	-	6	20	26	38	70	34	13	-	-	-
Crook	92	-	5	7	12	22	36	17	4	1	-	-
Fremont	591	-	25	65	90	187	179	96	33	5	1	-
Goshen	165	-	7	18	25	60	51	25	2	2	-	-
Hot Springs	67	-	3	5	8	21	21	11	6	-	-	-
Johnson	69	-	2	6	8	20	26	12	3	-	-	-
Laramie	1,320	4	44	106	150	468	426	211	51	10	-	-
Lincoln	267	-	10	14	24	84	99	39	17	3	1	-
Natrona	996	2	40	71	111	292	339	191	55	6	-	-
Niobrara	34	-	-	3	3	15	9	7	-	-	-	-
Park	338	-	7	19	26	96	127	74	13	2	-	-
Platte	121	-	5	8	13	43	33	24	7	1	-	-
Sheridan	303	1	6	23	29	88	103	63	18	1	-	-
Sublette	84	-	2	9	11	24	36	9	3	1	-	-
Sweetwater	676	-	31	61	92	207	230	109	33	5	-	-
Teton	173	-	4	7	11	27	55	55	24	1	-	-
Uinta	403	1	17	22	39	116	125	96	23	3	-	-
Washakie	144	-	7	11	18	54	50	18	3	1	-	-
Weston	111	-	3	12	15	31	37	22	6	-	-	-
Yellowstone NP	5	-	-	-	-	-	2	3	-	-	-	-

Births to Unmarried Mothers by Age of Mother, Race, and County of Residence
Wyoming, 1987

	Total	Age of Mother										
		<15	15-17	18-19	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Wyoming	1,185	12	172	253	425	454	186	70	34	4	-	-
Race												
White	1,024	10	155	219	374	399	144	62	31	4	-	-
Black	44	2	6	7	13	13	13	3	-	-	-	-
Indian	106	-	10	26	36	36	27	4	3	-	-	-
Other	6	-	-	1	1	2	2	1	-	-	-	-
Unknown	5	-	1	-	1	4	-	-	-	-	-	-
Residence												
Albany	48	-	5	8	13	19	10	4	2	-	-	-
Big Horn	18	-	6	2	8	8	1	1	-	-	-	-
Campbell	84	1	14	18	32	29	12	6	2	2	-	-
Carbon	48	3	8	9	17	17	6	3	2	-	-	-
Converse	34	-	3	8	11	12	7	3	1	-	-	-
Crook	6	-	2	1	3	1	1	1	-	-	-	-
Fremont	135	-	16	36	52	47	28	6	2	-	-	-
Goshen	27	-	3	11	14	11	2	-	-	-	-	-
Hot Springs	11	-	2	2	4	5	-	-	2	-	-	-
Johnson	13	-	2	2	4	6	1	1	1	-	-	-
Laramie	224	4	30	42	72	86	39	18	5	-	-	-
Lincoln	22	-	4	7	11	9	1	-	1	-	-	-
Natrona	170	2	29	38	67	63	22	9	7	-	-	-
Niobrara	6	-	-	1	1	4	-	1	-	-	-	-
Park	35	-	4	7	11	14	5	3	2	-	-	-
Platte	12	-	2	3	5	4	3	-	-	-	-	-
Sheridan	60	1	5	12	17	26	8	5	2	1	-	-
Sublette	6	-	-	3	3	1	1	1	-	-	-	-
Sweetwater	119	-	22	23	45	45	22	4	2	1	-	-
Teton	20	-	3	5	8	3	7	1	1	-	-	-
Uinta	39	1	6	5	11	19	5	1	2	-	-	-
Washakie	30	-	4	3	7	19	2	2	-	-	-	-
Weston	18	-	2	7	9	6	3	-	-	-	-	-
Yellowstone NP	-	-	-	-	-	-	-	-	-	-	-	-

Low Weight Births
by County of Residence
Wyoming, 1983-1987*

Residence	1983		1984		1985		1986		1987		1983-1987
	No.	Percent	No.	Percent	No.	Percent	No.	Percent	No.	Percent	Percent
U.S. Percent	--	6.8	--	6.7	--	6.8	--	6.8	--	NA	--
Wyoming	721	7.0	688	7.1	659	7.0	587	6.8	579	7.7	7.1
Albany	37	7.0	32	7.4	26	5.2	38	7.8	36	8.9	7.2
Big Horn	13	5.6	14	6.4	16	8.3	12	6.9	12	7.7	6.9
Campbell	72	8.4	64	7.1	58	7.0	35	4.9	44	7.6	7.0
Carbon	33	7.9	26	7.2	34	10.0	13	4.7	29	11.2	8.2
Converse	19	6.6	19	6.3	19	7.5	10	5.0	17	9.4	6.9
Crook	10	7.5	5	3.9	5	4.4	5	4.5	2	2.2	4.7
Fremont	70	8.8	47	6.6	44	6.4	47	7.5	42	7.1	7.3
Goshen	7	3.4	8	4.3	15	8.3	10	5.7	6	3.6	5.0
Hot Springs	9	8.1	10	10.2	4	5.0	3	3.6	3	4.5	6.6
Johnson	4	3.5	6	5.9	8	7.7	3	3.2	3	4.3	5.0
Laramie	88	6.5	104	7.6	112	8.2	107	7.9	119	9.0	7.8
Lincoln	19	5.6	20	5.9	19	6.3	19	6.1	27	10.1	6.7
Natrona	102	6.7	118	8.3	95	6.8	75	6.4	61	6.1	6.9
Niobrara	2	3.8	2	4.8	5	13.5	4	10.8	3	8.8	7.9
Park	30	6.8	18	4.0	23	5.5	22	5.6	23	6.8	5.7
Platte	20	12.6	13	7.9	11	8.5	11	8.1	10	8.3	9.2
Sheridan	28	6.4	26	6.2	20	5.0	32	8.8	13	4.3	6.2
Sublette	5	6.8	8	7.8	11	10.7	8	8.7	6	7.1	8.3
Sweetwater	73	7.5	63	7.2	70	8.1	68	7.7	53	7.8	7.7
Teton	11	5.8	14	7.4	7	3.8	17	8.3	22	12.7	7.5
Uinta	44	6.9	51	8.4	36	6.7	32	6.5	28	6.9	7.1
Washakie	8	4.3	9	5.7	7	4.0	8	6.1	9	6.3	5.1
Weston	17	8.9	11	6.9	13	9.2	8	6.8	10	9.0	8.2
Yellowstone NP	-	-	-	-	1	33.3	-	-	1	20.0	8.0

*Low weight births are those weighing less than 2500 grams.

Low Weight Births by Age of Mother, and County of Residence Wyoming, 1987

	Total	Age of Mother										
		<15	15-17	18-19	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
Wyoming	579	4	27	54	81	173	178	95	42	6	-	-
Albany	36	-	1	3	4	7	16	4	4	1	-	-
Big Horn	12	-	2	1	3	4	2	3	-	-	-	-
Campbell	44	-	1	4	5	13	13	3	8	2	-	-
Carbon	29	3	2	2	4	8	7	2	5	-	-	-
Converse	17	-	-	3	3	5	8	1	-	-	-	-
Crook	2	-	-	-	-	-	1	1	-	-	-	-
Fremont	42	-	1	6	7	19	6	6	4	-	-	-
Goshen	6	-	2	2	4	-	2	-	-	-	-	-
Hot Springs	3	-	-	-	-	2	-	1	-	-	-	-
Johnson	3	-	-	-	-	1	-	2	-	-	-	-
Laramie	119	1	2	8	10	38	41	23	5	1	-	-
Lincoln	27	-	2	3	5	10	8	3	1	-	-	-
Natrona	61	-	3	3	6	19	18	13	5	-	-	-
Niobrara	3	-	-	-	-	3	-	-	-	-	-	-
Park	23	-	1	1	2	4	12	4	-	1	-	-
Platte	10	-	1	3	4	-	5	1	-	-	-	-
Sheridan	13	-	-	-	-	4	8	-	-	1	-	-
Sublette	6	-	-	-	-	1	2	3	-	-	-	-
Sweetwater	53	-	4	9	13	15	10	13	2	-	-	-
Teton	22	-	1	2	3	1	6	5	7	-	-	-
Uinta	28	-	3	2	5	9	7	7	-	-	-	-
Washakie	9	-	1	-	1	7	1	-	-	-	-	-
Weston	10	-	-	2	2	3	4	-	1	-	-	-
Yellowstone NP	1	-	-	-	-	-	1	-	-	-	-	-

Births by Weight at Birth
by County of Residence
Wyoming, 1987

Residence	Total	Low Weight		Weight in Grams							
		Number	Percent	Under 500	500–999	1000–1499	1500–1999	2000–2499	2500–4499	4500+	Unknown
Wyoming	7,538	579	7.7	12	18	37	112	400	6,879	76	4
Albany	404	36	8.9	-	-	2	4	30	363	5	-
Big Horn	155	12	7.7	-	-	1	2	9	137	6	-
Campbell	581	44	7.6	3	2	7	11	21	524	13	-
Carbon	258	29	11.2	-	-	2	7	20	228	-	1
Converse	181	17	9.4	-	1	2	6	8	163	1	-
Crook	92	2	2.2	-	-	-	-	2	86	4	-
Fremont	591	42	7.1	1	3	6	9	23	544	5	-
Goshen	165	6	3.6	-	-	-	1	5	157	2	-
Hot Springs	67	3	4.5	-	-	-	-	3	63	1	-
Johnson	69	3	4.3	-	-	-	-	3	66	-	-
Laramie	1,320	119	9.0	1	2	5	23	88	1,195	6	-
Lincoln	267	27	10.1	1	2	-	3	21	238	1	1
Natrona	996	61	6.1	1	2	1	9	48	922	13	-
Niobrara	34	3	8.8	-	-	1	-	2	30	1	-
Park	338	23	6.8	-	1	-	6	16	313	2	-
Platte	121	10	8.3	-	-	2	1	7	110	1	-
Sheridan	303	13	4.3	1	1	-	2	9	288	2	-
Sublette	84	6	7.1	-	-	-	1	5	77	1	-
Sweetwater	676	53	7.8	1	1	1	8	42	615	8	-
Teton	173	22	12.7	-	1	1	9	11	150	-	1
Uinta	403	28	6.9	-	1	2	7	18	372	2	1
Washakie	144	9	6.3	2	-	3	-	4	134	1	-
Weston	111	10	9.0	1	1	1	3	4	100	1	-
Yellowstone NP	5	1	20.0	-	-	-	-	1	4	-	-

Births by Live Birth Order
by County of Residence
Wyoming, 1987

Residence	Total	Live Birth Order						
		1st	2nd	3rd	4th	5th	6th & Over	Unknown
Wyoming	7,538	2,784	2,512	1,341	522	194	180	5
Albany	404	180	138	60	18	6	1	1
Big Horn	155	45	51	29	11	12	7	-
Campbell	581	207	201	105	40	16	12	-
Carbon	258	95	83	57	16	1	5	1
Converse	181	62	62	33	19	2	3	-
Crook	92	23	32	22	10	1	4	-
Fremont	591	218	169	95	53	20	36	-
Goshen	165	61	55	26	13	8	2	-
Hot Springs	67	27	19	12	6	2	1	-
Johnson	69	28	24	14	3	-	-	-
Laramie	1,320	553	474	193	65	17	18	-
Lincoln	267	83	64	48	35	20	17	-
Natrona	996	360	355	184	59	21	17	-
Niobrara	34	10	13	9	2	-	-	-
Park	338	124	108	61	23	14	8	-
Platte	121	41	43	27	8	1	1	-
Sheridan	303	114	107	48	13	11	10	-
Sublette	84	34	33	11	3	1	2	-
Sweetwater	676	218	231	144	49	19	15	-
Teton	173	83	58	22	6	2	1	1
Uinta	403	127	103	86	48	19	18	2
Washakie	144	58	50	22	12	1	1	-
Weston	111	31	36	33	10	-	1	-
Yellowstone NP	5	2	3	-	-	-	-	-

Births by Age of Mother by Live Birth Order Wyoming, 1987

Age of Mother	Total	Live Birth Order						
		1st	2nd	3rd	4th	5th	6th & Over	Unknown
Total	7,538	2,784	2,512	1,341	522	194	180	5
Under 15	12	11	1	-	-	-	-	-
15-17	262	236	25	1	-	-	-	-
18-19	570	412	132	25	1	-	-	-
15-19	832	648	157	26	1	-	-	-
20-24	2,305	1,046	883	287	73	9	4	3
25-29	2,536	738	908	592	204	71	23	-
30-34	1,391	280	457	329	177	79	67	2
35-39	407	58	101	99	55	27	67	-
40-44	52	3	5	8	12	8	16	-
45+	3	-	-	-	-	-	3	-

Births by One-Minute by Five-Minute Apgar Score Wyoming, 1987

One-Minute Score	Total	Five-Minute Score											
		0	1	2	3	4	5	6	7	8	9	10	Not Stated
Total	7,538	9	19	8	5	22	26	69	196	1,156	5,388	593	47
0	10	2	-	2	-	3	1	1	-	1	-	-	-
1	60	6	18	3	2	7	6	3	5	7	2	1	-
2	48	-	-	3	2	4	3	12	7	8	9	-	-
3	57	-	1	-	-	3	5	13	10	12	13	-	-
4	95	-	-	-	-	2	3	18	24	28	20	-	-
5	167	-	-	-	-	2	6	11	44	59	45	-	-
6	468	-	-	-	1	-	-	8	75	214	163	6	1
7	1,304	-	-	-	-	1	-	2	19	437	832	13	-
8	3,856	1	-	-	-	-	1	1	9	378	3,311	153	2
9	1,395	-	-	-	-	-	1	-	2	12	988	392	-
10	26	-	-	-	-	-	-	-	-	-	-	26	-
Not Stated	52	-	-	-	-	-	-	-	1	-	5	2	44

Births by Trimester Prenatal Care Began
by County of Residence
Wyoming, 1987

Residence	Total	Trimester Prenatal Care Began				
		1st	2nd	3rd	No Care	Not Stated
Wyoming	7,538	5,922	1,209	245	75	87
Albany	404	355	40	7	-	2
Big Horn	155	114	35	5	1	-
Campbell	581	434	107	23	9	8
Carbon	258	188	54	12	1	3
Converse	181	145	31	1	2	2
Crook	92	67	19	3	1	2
Fremont	591	441	103	30	12	5
Goshen	165	113	37	12	-	3
Hot Springs	67	52	11	2	-	2
Johnson	69	50	15	3	1	-
Laramie	1,320	980	248	51	13	28
Lincoln	267	216	41	3	2	5
Natrona	996	842	113	19	12	10
Niobrara	34	27	4	2	-	1
Park	338	273	49	10	2	4
Platte	121	81	28	8	3	1
Sheridan	303	254	43	5	1	-
Sublette	84	65	13	4	1	1
Sweetwater	676	537	107	23	8	1
Teton	173	146	19	4	1	3
Uinta	403	332	50	10	5	6
Washakie	144	113	25	6	-	-
Weston	111	93	16	2	-	-
Yellowstone NP	5	4	1	-	-	-

Births by Age of Mother
by Trimester Prenatal Care Began
Wyoming, 1987

Age of Mother	Total	Trimester Prenatal Care Began				
		1st	2nd	3rd	No Care	Not Stated
Total	7,538	5,922	1,209	245	75	87
Under 15	12	2	5	3	1	1
15-17	262	142	83	26	8	3
18-19	570	340	173	35	11	11
15-19	832	482	256	61	19	14
20-24	2,305	1,760	390	104	23	28
25-29	2,536	2,113	330	55	16	22
30-34	1,391	1,198	153	12	10	18
35-39	407	328	65	7	3	4
40-44	52	38	9	3	2	-
45+	3	1	1	-	1	-
Unknown	-	-	-	-	-	-

Births by Education of Mother
by Trimester Prenatal Care Began
Wyoming, 1987

Education in Years	Total	Trimester Prenatal Care Began				
		1st	2nd	3rd	No Care	Not Stated
Total	7,538	5,922	1,209	245	75	87
0-8	119	70	27	9	7	6
9-11	1,007	605	291	77	22	12
12	3,198	2,500	530	110	30	28
13-15	1,872	1,560	250	42	11	9
16	899	818	65	5	1	10
17+	385	345	37	-	1	2
Unknown	58	24	9	2	3	20

Births by Education of Mother
by County of Residence
Wyoming, 1987

Residence	Total	Education in Years						
		0-8	9-11	12	13-15	16	17+	Not Stated
Wyoming	7,538	119	1,007	3,198	1,872	899	385	58
Albany	404	3	19	112	104	94	70	2
Big Horn	155	3	14	64	48	18	7	1
Campbell	581	5	84	264	137	68	23	-
Carbon	258	11	40	127	45	25	9	1
Converse	181	5	17	88	42	19	9	1
Crook	92	4	15	47	14	11	1	-
Fremont	591	12	125	241	141	47	24	1
Goshen	165	11	21	69	49	12	3	-
Hot Springs	67	-	7	36	12	8	4	-
Johnson	69	1	12	33	19	2	2	-
Laramie	1,320	17	165	560	353	137	74	14
Lincoln	267	1	31	119	75	31	7	3
Natrona	996	7	134	428	220	148	47	12
Niobrara	34	1	3	15	10	4	1	-
Park	338	4	29	119	129	36	19	2
Platte	121	1	14	58	25	17	6	-
Sheridan	303	8	39	116	91	38	11	-
Sublette	84	-	9	36	20	14	2	3
Sweetwater	676	13	118	301	157	62	19	6
Teton	173	-	11	52	45	38	19	8
Uinta	403	9	59	194	84	38	15	4
Washakie	144	1	29	59	31	15	9	-
Weston	111	2	12	59	20	15	3	-
Yellowstone NP	5	-	-	1	1	2	1	-

Births with Reported Congenital Anomalies
Wyoming Residents, 1983-1987

Congenital Anomalies	1983	1984	1985	1986	1987
Total	96	127	138	100	109
Anencephalus (740)	1	3	1	-	4
Spina bifida (741)	5	4	4	1	2
Other anomalies of the nervous system (742)	4	3	2	3	3
Anomalies of the eye (743)	1	1	2	4	3
Anomalies of the ear, face and neck (744)	3	2	3	1	2
Bulbus cordis and cardiac septal closure anomalies (745)	1	1	3	1	-
Other anomalies of the heart (746)	3	9	5	5	5
Other anomalies of the circulatory system (747)	1	5	6	4	8
Anomalies of the respiratory system (748)	2	1	-	-	-
Cleft palate and cleft lip (749)	12	9	10	7	5
Anomalies of the upper alimentary tract (750)	1	2	4	1	2
Other anomalies of the digestive system (751)	2	2	4	1	5
Anomalies of genital organs (752)	8	8	12	10	11
Anomalies of the urinary system (753)	3	6	4	2	2
Certain musculoskeletal deformities (754)	6	6	7	4	4
Other anomalies of the limbs (755)	18	23	31	15	13
Other musculoskeletal anomalies (756)	1	3	7	3	3
Anomalies of the integument (757)	5	8	8	10	22
Chromosomal anomalies (758)	2	8	7	8	1
Other, unspecified or multiple anomalies (759)	17	23	18	20	14

Note: Code numbers following anomalies refer to the Ninth Revision of the International Classification of Diseases.

Births by County of Occurrence
Attendant, and Place of Delivery
Wyoming, 1987

Occurrence	Total	Attendant		Place of Delivery	
		Physician	Other	Hospital	Other
Wyoming	7,045	6,988	57	6,905	140
Albany	479	476	3	476	3
Big Horn	91	90	1	90	1
Campbell	569	566	3	566	3
Carbon	170	170	-	170	-
Converse	84	82	2	82	2
Crook	16	16	-	16	-
Fremont	592	589	3	589	3
Goshen	128	128	-	128	-
Hot Springs	35	34	1	34	1
Johnson	55	55	-	55	-
Laramie	1,240	1,232	8	1,230	10
Lincoln	145	142	3	141	4
Natrona	1,073	1,066	7	989	84
Niobrara	11	11	-	11	-
Park	385	380	5	380	5
Platte	123	118	5	118	5
Sheridan	428	426	2	425	3
Sublette	3	1	2	-	3
Sweetwater	636	634	2	634	2
Teton	285	281	4	281	4
Uinta	240	235	5	235	5
Washakie	147	147	-	147	-
Weston	109	108	1	108	1
Yellowstone NP	1	1	-	-	1

Birth Travel Patterns
County of Residence
by County of Occurrence
Wyoming, 1987

Place of Occurrence

Place of Residence	Total	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston	Yellowstone NP	Out of State
Total	—	479	91	569	170	84	16	592	128	35	55	1,240	145	1,073	11	385	123	428	3	636	285	240	147	109	1	683
Albany	404	380	-	-	-	-	-	-	-	-	-	3	-	-	-	-	2	1	-	-	-	-	-	-	-	18
Big Horn	155	-	84	-	1	-	-	-	-	1	-	1	-	-	-	55	-	1	-	-	-	-	9	-	-	3
Campbell	581	1	-	530	-	1	3	-	-	-	6	-	-	3	-	-	-	20	-	-	-	-	-	-	-	17
Carbon	258	64	-	-	161	-	-	1	-	-	-	2	-	3	-	1	-	-	-	-	-	-	-	-	-	26
Converse	181	1	-	1	-	80	-	-	1	-	-	-	-	62	-	-	31	1	-	-	-	-	-	1	-	3
Crook	92	-	-	28	-	-	13	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	7	-	42
Fremont	591	-	-	-	-	-	-	564	-	2	-	2	-	2	-	-	-	-	-	1	3	-	-	-	-	17
Goshen	165	-	-	-	-	-	-	-	109	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	55
Hot Springs	67	-	1	-	-	-	-	18	-	32	-	-	-	2	-	-	-	1	-	-	-	-	13	-	-	-
Johnson	69	-	-	-	-	-	-	-	-	-	41	-	-	2	-	-	-	26	-	-	-	-	-	-	-	-
Laramie	1,320	14	1	-	-	-	-	-	-	-	-	1,187	-	-	-	-	2	1	-	-	-	-	-	1	-	114
Lincoln	267	-	-	-	-	-	-	-	-	-	-	-	140	2	-	-	-	-	-	4	38	15	-	-	-	68
Natrona	996	1	-	-	-	1	-	1	-	-	3	1	-	981	-	-	1	1	-	-	-	-	-	-	-	6
Niobrara	34	-	-	-	-	1	-	-	5	-	-	-	-	6	11	-	2	-	-	-	-	-	-	2	-	7
Park	338	-	3	-	-	-	-	1	-	-	-	1	-	-	-	314	-	-	-	-	-	-	1	-	-	18
Platte	121	4	-	-	-	1	-	-	8	-	-	14	-	-	-	-	85	-	-	-	-	-	-	-	-	9
Sheridan	303	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	292	-	-	-	-	-	-	-	8
Sublette	84	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	3	4	72	-	-	-	-	3
Sweetwater	676	-	-	-	7	-	-	-	-	-	-	2	1	1	-	-	-	-	-	603	1	1	-	-	-	60
Teton	173	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	157	-	-	-	-	16
Uinta	403	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	17	-	212	-	-	-	173
Washakie	144	-	1	1	-	-	-	3	-	-	1	-	-	1	-	8	-	-	-	-	-	-	124	-	-	5
Weston	111	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96	-	11
Yellowstone NP	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4
Out of State	190	13	1	6	1	-	-	4	5	-	1	26	2	7	-	7	-	82	-	7	14	12	-	2	-	--

Rows - The total indicates the number of births to residents of a particular county. The entries in the row indicate the counties in which these births occurred.

Columns - The total indicates the number of births which occurred in a particular county. The entries in the column indicate the county of residence of the mother.

Births by County of Residence And County of Occurrence Wyoming, 1983-1987

County	1983		1984		1985		1986		1987	
	Res	Occ	Res	Occ	Res	Occ	Res	Occ	Res	Occ
Wyoming	10,254	9,501	9,753	9,094	9,358	8,780	8,633	8,005	7,538	7,045
Albany	526	653	433	542	504	600	490	593	404	479
Big Horn	233	148	219	162	193	134	175	118	155	91
Campbell	857	706	907	769	832	743	709	727	581	569
Carbon	416	291	359	219	339	215	277	181	258	170
Converse	286	205	303	193	253	161	202	102	181	84
Crook	134	68	127	66	113	44	111	18	92	16
Fremont	795	809	712	714	690	691	625	612	591	592
Goshen	206	159	188	162	180	130	176	142	165	128
Hot Springs	111	70	98	67	80	71	84	74	67	35
Johnson	114	136	101	111	104	100	94	86	69	55
Laramie	1,362	1,318	1,375	1,366	1,373	1,321	1,346	1,182	1,320	1,240
Lincoln	339	246	337	237	304	222	310	190	267	145
Natrona	1,533	1,589	1,420	1,512	1,398	1,449	1,173	1,240	996	1,073
Niobrara	52	39	42	21	37	21	37	20	34	11
Park	441	503	446	489	417	457	395	429	338	385
Platte	159	131	164	125	129	118	136	118	121	123
Sheridan	435	594	417	608	404	564	364	448	303	428
Sublette	74	5	103	2	103	4	92	3	84	3
Sweetwater	971	876	879	820	860	787	888	845	676	636
Teton	191	300	189	309	184	302	205	345	173	285
Uinta	638	254	608	272	540	325	490	284	403	240
Washakie	185	226	159	178	177	183	132	136	144	147
Weston	192	175	159	149	141	138	117	112	111	109
Yellowstone NP	4	-	8	1	3	-	5	-	5	1

Mortality

MORTALITY

There were 3,038 deaths of Wyoming residents in 1987, 5.6% less than in 1986. Due to a decrease in the state's population, the crude death rate fell only 1.5% from 6.5 in 1985 to 6.4. The 1987 provisional crude death rate for the nation was 8.7. A portion of the difference in the U.S. and state rates is due to the fact that Wyoming has a younger population. When the rates were adjusted for the age of the population Wyoming's rate was 12% lower than the national rate.

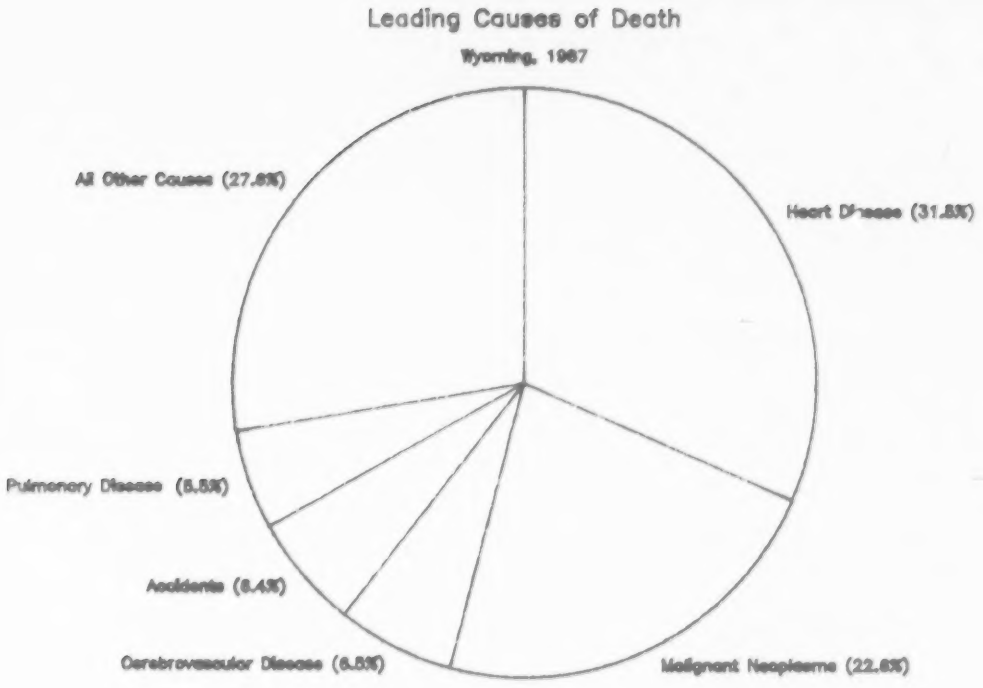
Numbers of deaths decreased in all age groups except the 5-14 and 55-64 age categories. Male deaths outnumbered female deaths in all age categories except the 85 and over category. The median age at death increased for both sexes. It was 71.1 years for males, up from 70.7 in 1986 and 77.5 years for females, up from 77.3 in 1986.

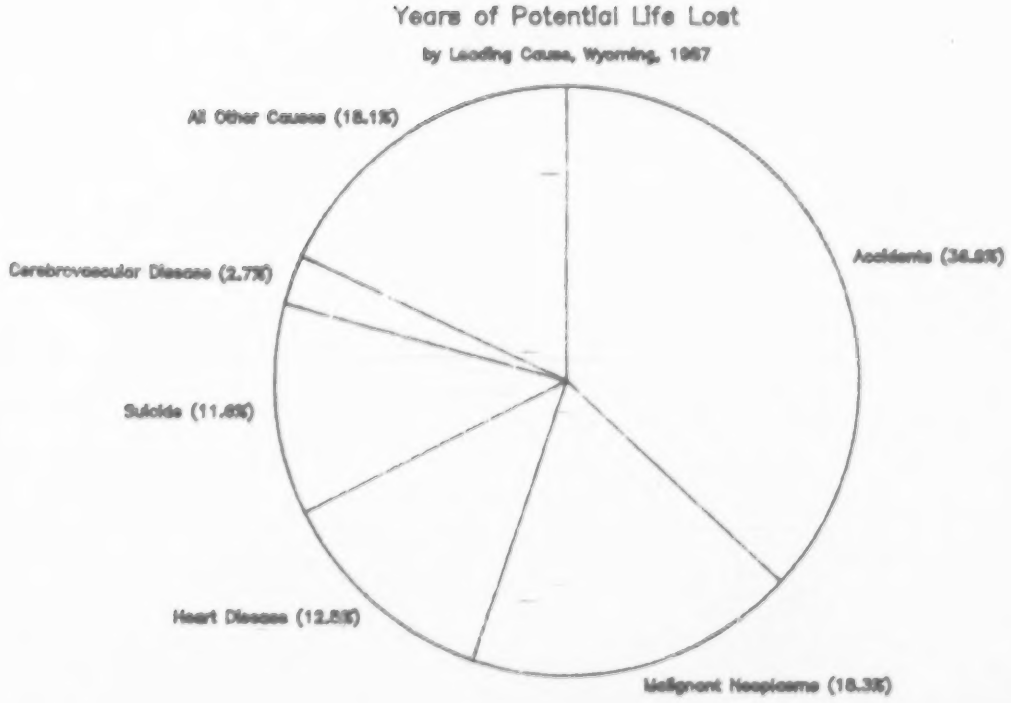
Leading Causes The leading causes of death listed below accounted for over 82% of Wyoming resident deaths in 1987. Although the ten leading causes were the same as those for 1986, the order of the third and fourth causes switched in 1987. This is the first time since 1975 that there were more deaths of state residents caused by cerebrovascular disease than by accidents.

Ten Leading Causes of Death
Wyoming Residents, 1987

Rank	Cause of Death	Number	WY Rate*	US Rate*
	All Causes	3,038	639.3	874.0
1	Heart Disease	957	201.4	313.4
2	Malignant Neoplasms	686	144.4	196.1
3	Cerebrovascular Disease	197	41.5	61.3
4	Accidents	193	40.6	39.0
	Motor Vehicle	108	22.7	20.1
	Other Accidents	85	17.9	18.9
5	Chronic Obstructive Pulmonary Disease	166	34.9	32.2
6	Pneumonia and Influenza	111	23.4	28.8
7	Suicide	80	16.8	12.7
8	Diabetes Mellitus	58	12.2	15.6
9	Chronic Liver Disease and Cirrhosis	36	7.6	10.7
10	Certain Conditions of the Perinatal Period	36	7.6	7.6
	All Other Causes	518	109.0	156.6

*per 100,000 population


Leading Causes of Death
Wyoming, 1987
All Other Causes (27.6%)
Heart Disease (31.8%)
Pulmonary Disease (5.5%)
Accidents (6.4%)
Cerebrovascular Disease (6.5%)
Malignant Neoplasms (22.6%)


Years of Potential Life Lost
by Leading Cause, Wyoming, 1987
All Other Causes (18.1%)
Accidents (36.8%)
Cerebrovascular Disease (2.7%)
Suicide (11.6%)
Heart Disease (12.8%)
Malignant Neoplasms (18.3%)

Rates for five of the leading causes decreased over the previous year, while the remaining five increased. The largest percentage decreases were for accidents (-18.5%), suicides (-16.4%) and pneumonia and influenza (-10.7%). The largest percentage increases were for diabetes mellitus (+19.6%), certain conditions of the perinatal period (+10.1%), malignant neoplasms (9.5%) and cerebrovascular disease (+8.6%).

State rates exceeded national rates for only three of the ten leading causes. The state suicide rate which decreased in 1986 and 1987 was still 32.3% above the national. The rate for deaths due to chronic obstructive pulmonary disease was 8.4% above the national and that for deaths due to accidents was only 4.1% higher. Wyoming's accidental death rate has dropped dramatically in recent years. Rates in the 70's were from 35 to 50 percent higher than national. From 83 to 86 they were between 20 and 26 percent over the national.

Years of Potential Life Lost This statistic is calculated for deaths between the ages of one and 64 years. For each of these deaths the age at death is subtracted from 65. This figure is then summed for deaths due to various causes. In this way it is possible to examine the relative importance of causes of premature death. Infant deaths are not included here since they are examined separately.

Leading Causes of Years of Potential Life Lost
Wyoming Residents, 1987

Rank	Cause	YPLL	% of Total YPLL
	All Causes	15,419	100.0
1	Accidents	5,688	36.9
2	Malignant Neoplasms	2,820	18.3
3	Heart Disease	1,923	12.5
4	Suicide	1,785	11.6
5	Cerebrovascular Disease	419	2.7
6	Congenital Anomalies	288	1.9
7	Diabetes Mellitus	252	1.6
8	Homicide	217	1.4
9	Chronic Liver Disease and Cirrhosis	216	1.4
10	Chronic Obstructive Pulmonary Disease	208	1.3
	All Other Causes	1,603	10.4

The total years of potential life lost (YPLL) decreased by 21.4% over that for 1986. Accidents remained the leading cause of YPLL, accounting for 36.9% of the total. Malignant neoplasms remained the second leading cause. Rankings of most other causes

changed over the previous year. Suicide which was ranked second in 1985 and third in 1986, fell to fourth place.

Infant Mortality Wyoming's infant mortality rate fell to 9.2 infant deaths per 1,000 live births in 1987. This was a record low rate for the state and marked the first time Wyoming's rate has dipped below the national rate since 1983. The decline was entirely due to a decrease in the post neonatal component of the rate.

Of the 69 resident infant deaths in 1987, 46 were neonatal deaths and 23 were post neonatal. The neonatal mortality rate rose from 5.7 in 1986 to 6.1, but was still below the provisional national rate of 6.5. The post neonatal rate decreased from 5.2 to 3.1. The comparable rate for the U.S. was 3.4. This was the first year since 1980 that the state post neonatal mortality rate has been less than the national.

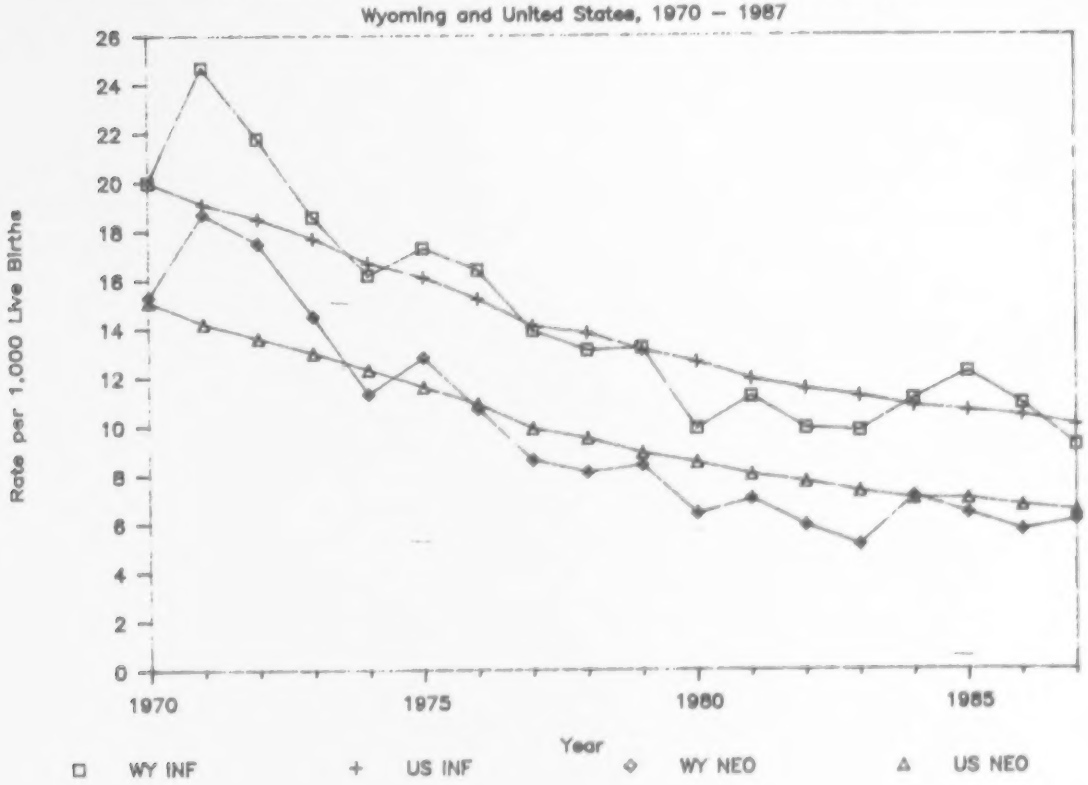
Leading Causes of Infant Death
Wyoming Residents 1985-1987, U.S. 1986

Rank		WY 1985-1987 Number	WY 1985-1987 Rate*	US 1986 Rate*
	All Causes	277	108.5	103.5
1	Sudden Infant Death Syndrome	65	25.5	14.1
2	Congenital Anomalies	50	19.6	22.0
3	Respiratory Distress Syndrome	17	6.7	9.1
4	Disorders Relating to Short Gestation and Unspecified Low Birthweight	16	6.3	8.6
5	Newborn Affected by Complication of Placenta, Cord, and Membranes	13	5.1	2.2
6	Intrauterine Hypoxia and Birth Asphyxia	10	3.9	2.6
7	Accidents	9	3.5	2.4
8	Infections Specific to the Perinatal Period	7	2.7	2.4
9	Newborn Affected by Maternal Complications of Pregnancy	6	2.4	3.6
10	Newborn Affected by Other Maternal Conditions	4	1.6	0.3
	All Other Causes	80	31.3	36.2

*per 10,000 live births

Infant and Neonatal Mortality Rates

Wyoming and United States, 1970 – 1987



	Neonatal*		Post Neonatal*		Infant*	
Year	WY	U.S.	WY	U.S.	WY	U.S.
1970	15.3	15.1	4.7	4.9	20.0	20.0
1971	18.7	14.2	6.0	4.9	24.7	19.1
1972	17.5	13.6	4.3	4.8	21.8	18.5
1973	14.5	13.0	4.1	4.8	18.6	17.7
1974	11.3	12.3	4.9	4.4	16.2	16.7
1975	12.8	11.6	4.5	4.5	17.3	16.1
1976	10.7	10.9	5.7	4.3	16.4	15.2
1977	8.6	9.9	5.3	4.2	13.9	14.1
1978	8.1	9.5	5.0	4.3	13.1	13.8
1979	8.4	8.9	4.8	4.2	13.2	13.1
1980	6.4	8.5	3.4	4.1	9.9	12.6
1981	7.0	8.0	4.2	3.9	11.2	11.9
1982	5.9	7.7	4.0	3.8	9.9	11.5
1983	5.1	7.3	4.8	3.9	9.8	11.2
1984	7.1	7.0	4.0	3.8	11.1	10.8
1985	6.4	7.0	5.8	3.7	12.2	10.6
1986	5.7	6.7	5.2	3.6	10.9	10.4
1987	6.1	6.5	3.1	3.4	9.2	10.0

*Rates per 1,000 live births

Deaths and Rates
by County of Residence
Wyoming, 1983-1987

Residence	1983		1984		1985		1986		1987	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates	--	8.6	--	8.6	--	8.7	--	8.7	--	8.7
Wyoming	3,155	6.3	3,180	6.3	3,286	6.5	3,217	6.5	3,038	6.4
Albany	153	5.0	128	4.1	150	4.9	149	4.9	159	5.2
Big Horn	111	9.0	147	12.2	101	8.5	148	13.1	117	10.6
Campbell	115	3.6	118	3.7	105	3.1	121	3.9	99	3.4
Carbon	130	6.4	146	7.4	152	8.2	122	6.9	110	6.3
Converse	67	5.2	91	6.9	76	5.7	89	6.9	79	6.5
Crook	52	9.2	36	6.3	44	7.5	38	6.5	25	4.3
Fremont	235	5.8	252	6.3	280	7.5	255	7.1	288	8.0
Goshen	131	10.5	114	8.9	134	10.2	139	10.5	133	10.0
Hot Springs	61	10.3	62	10.2	53	8.7	60	10.1	50	8.5
Johnson	63	9.0	72	10.2	78	11.0	77	11.4	64	9.8
Laramie	503	7.1	501	7.0	565	7.9	526	7.3	466	6.5
Lincoln	76	5.6	83	5.7	93	5.2	93	5.1	79	5.6
Natrona	408	5.4	416	5.5	420	5.8	403	6.0	410	6.3
Niobrara	32	9.6	39	11.6	38	11.4	29	9.0	38	11.9
Park	146	6.2	178	7.4	187	7.8	161	6.9	162	7.0
Platte	77	7.7	86	8.6	85	8.6	89	9.1	77	7.9
Sheridan	247	9.0	238	8.6	236	8.9	218	8.6	227	9.2
Sublette	41	8.1	32	6.3	33	4.7	37	5.1	36	7.3
Sweetwater	212	5.1	180	4.4	190	4.3	201	4.5	173	4.1
Teton	49	4.7	35	3.4	54	5.0	47	4.2	41	3.7
Uinta	85	4.2	100	4.7	88	4.1	85	3.9	84	4.0
Washakie	90	8.9	56	5.4	71	6.8	69	6.7	68	6.8
Weston	71	9.1	70	8.9	53	6.9	61	8.2	50	7.0
Yellowstone NP	-	--	-	--	-	--	-	--	3	--

Deaths by Sex, Race, Age, and County of Residence Wyoming, 1987

	Total	Age Group											
		Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & Over	Not Stated
Wyoming	3,038	69	12	19	75	91	117	153	380	687	804	631	-
Sex													
Male	1,658	37	7	11	54	65	72	97	244	417	416	238	-
Female	1,380	32	5	8	21	26	45	56	136	270	388	393	-
Race													
White	2,950	64	12	19	68	82	110	143	367	667	792	626	-
Black	21	2	-	-	-	2	-	2	2	5	7	1	-
Indian	60	3	-	-	7	6	7	8	11	10	5	3	-
Other	7	-	-	-	-	1	-	-	-	5	-	1	-
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-
Residence													
Albany	159	1	-	-	6	5	8	7	22	31	46	33	-
Big Horn	117	2	1	-	1	3	4	4	5	28	38	31	-
Campbell	99	7	-	-	3	4	6	7	22	18	16	16	-
Carbon	110	2	-	2	3	7	4	4	13	20	31	24	-
Converse	79	2	1	1	3	4	4	3	7	19	23	12	-
Crook	25	-	-	-	-	1	1	2	4	5	7	5	-
Fremont	288	6	1	3	12	10	13	14	45	63	75	46	-
Goshen	133	-	-	-	1	1	7	4	15	28	30	47	-
Hot Springs	50	-	-	-	2	1	-	3	5	15	15	9	-
Johnson	64	-	-	-	2	1	-	4	6	14	21	16	-
Laramie	466	15	1	4	9	10	10	23	61	122	115	96	-
Lincoln	79	4	3	-	5	2	2	2	10	15	26	10	-
Natrona	410	7	1	2	7	14	17	23	54	89	103	93	-
Niobrara	38	-	-	-	-	1	1	2	2	5	12	15	-
Park	162	3	-	-	3	5	3	10	20	27	63	28	-
Platte	77	-	-	-	2	-	3	3	8	30	22	9	-
Sheridan	227	4	-	2	2	4	7	7	21	63	56	61	-
Sublette	36	-	-	-	3	1	2	1	4	9	9	7	-
Sweetwater	173	4	3	3	4	10	8	18	24	36	33	30	-
Teton	41	1	-	-	4	3	2	-	7	5	10	9	-
Uinta	84	5	1	2	1	3	8	5	8	14	21	16	-
Washakie	68	4	-	-	1	-	4	1	10	19	17	12	-
Weston	50	2	-	-	-	1	3	5	7	12	14	6	-
Yellowstone NP	3	-	-	-	1	-	-	1	-	-	1	-	-

Deaths by Selected Cause
and County of Residence
Wyoming, 1987

Residence	Total	Malignant Neoplasms 140-208	Diabetes Mellitus 250	Heart Disease 390-398, 402, 404-429	Cerebrovascular Disease 430-438	Arteriosclerosis 440	Pneumonia and Influenza 480-487	Chronic Pulmonary Disease 490-496	Ulcer of the Stomach and Duodenum 531-533	Chronic Liver Disease and Cirrhosis 571	Nephritis and Nephrosis 580-589	Complication of Pregnancy, Childbirth & the Puerperium 630-676	Congenital Anomalies 740-759	Certain Conditions of the Perinatal Period 760-779	Accidents (Total) E800-E949	Motor Vehicle Accidents E810-E825	Suicide E950-E959	Homicide E960-E978	All Other Causes
Wyoming	3,038	686	58	957	197	24	111	166	9	36	25	2	17	36	193	108	80	9	432
Albany	159	30	3	51	13	-	9	12	-	-	2	-	1	-	6	4	8	-	24
Big Horn	117	26	3	30	15	1	9	8	-	-	-	-	-	2	8	3	3	1	11
Campbell	99	28	1	26	2	-	4	5	-	1	-	-	-	6	8	5	1	-	17
Carbon	110	26	6	27	7	-	2	5	1	1	-	1	-	1	11	5	6	1	15
Converse	79	18	2	24	6	-	5	2	-	1	1	-	-	1	9	2	3	-	7
Crook	25	4	-	8	6	1	-	1	-	-	-	-	-	-	-	-	1	1	3
Fremont	288	56	4	90	28	7	9	11	1	4	2	1	2	4	18	12	7	1	43
Goshen	133	19	3	61	7	2	3	12	1	-	1	-	1	-	8	7	2	-	13
Hot Springs	50	18	-	15	3	-	4	1	-	-	1	-	-	-	2	2	-	-	6
Johnson	64	15	1	24	11	3	1	3	-	-	2	-	-	-	2	1	-	-	2
Laramie	466	106	11	140	26	1	6	29	3	9	5	-	5	3	22	11	11	3	86
Lincoln	79	20	3	22	1	1	5	3	-	1	1	-	1	3	10	8	3	-	5
Natrona	410	89	8	128	23	2	11	19	1	8	1	-	2	2	22	12	10	1	83
Niobrara	38	10	2	12	-	1	7	1	-	-	-	-	-	-	2	-	-	-	3
Park	162	37	1	52	9	1	6	16	1	2	2	-	1	2	12	4	2	-	18
Platte	77	24	2	22	4	1	1	5	-	1	2	-	-	-	1	-	4	-	10
Sheridan	227	56	1	84	11	1	15	10	1	1	-	-	-	4	8	4	5	-	30
Sublette	36	6	2	11	4	-	1	3	-	-	1	-	-	-	3	2	1	-	4
Sweetwater	173	40	1	53	9	2	4	11	-	4	1	-	1	2	17	9	7	-	21
Teton	41	12	-	11	3	-	-	1	-	-	-	-	1	-	5	4	2	1	5
Uinta	84	12	1	27	6	-	4	5	-	-	2	-	1	2	10	8	1	-	13
Washakie	68	16	3	21	1	-	4	2	-	2	1	-	1	2	5	3	1	-	9
Weston	50	17	-	17	2	-	1	1	-	1	-	-	-	2	3	1	2	-	4
Yellowstone NP	3	1	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-

Note: Code numbers following selected causes refer to the Ninth Revision of the International Classification of Diseases.

Leading Cause of Death by Age Group
Wyoming, 1987

Cause of Death	Number Deaths	Percent of Total
ALL AGES		
Disease of the Heart	957	31.5
Malignant Neoplasms	686	22.6
Cerebrovascular Disease	197	6.5
Accidents	193	6.4
Chronic Pulmonary Disease	166	5.5
All Other Causes	839	27.6
Total	3,038	100.0
UNDER 1 YEAR		
Sudden Infant Death Syndrome	12	17.4
Congenital Anomalies	11	15.9
Immaturity	6	8.7
Complications of Placenta, Cord and Membranes	4	5.8
Intrauterine Hypoxia and Birth Asphyxia	4	5.8
Respiratory Distress Syndrome	4	5.8
All Other Causes	28	40.6
Total	69	100.0
1 - 4 YEARS		
Accidents	8	66.7
Congenital Anomalies	3	25.0
All Other Causes	1	8.3
Total	12	100.0
5 - 14 YEARS		
Accidents	13	68.4
Disease of the Heart	2	10.5
All Other Causes	4	21.1
Total	19	100.0
15 - 24 YEARS		
Accidents	41	54.7
Suicide	15	20.0
Malignant Neoplasms	5	6.7
Disease of the Heart	3	4.0
All Other Causes	11	14.7
Total	75	100.0
25 - 34 YEARS		
Accidents	39	42.9
Suicide	18	19.8
Malignant Neoplasms	8	8.8
Disease of the Heart	7	7.7
Cerebrovascular Disease	4	4.4
All Other Causes	15	16.5
Total	91	100.0

Cause of Death	Number Deaths	Percent of Total
35 - 44 YEARS		
Accidents	36	30.8
Malignant Neoplasms	32	27.4
Suicide	13	11.1
Disease of the Heart	10	8.5
Cerebrovascular Disease	4	3.4
All Other Causes	22	18.8
Total	117	100.0
45 - 54 YEARS		
Malignant Neoplasms	53	34.6
Disease of the Heart	44	28.8
Accidents	15	9.8
Cerebrovascular Disease	7	4.6
Chronic Liver Disease and Cirrhosis	7	4.6
All Other Causes	27	17.6
Total	153	100.0
55 - 64 YEARS		
Malignant Neoplasms	147	38.7
Disease of the Heart	114	30.0
Chronic Pulmonary Disease	26	6.8
Suicide	15	3.9
Cerebrovascular Disease	14	3.7
All Other Causes	64	16.8
Total	380	100.0
65 - 74 YEARS		
Disease of the Heart	226	32.9
Malignant Neoplasms	199	29.0
Chronic Pulmonary Disease	59	8.6
Cerebrovascular Disease	38	5.5
Diabetes Mellitus	13	1.9
All Other Causes	152	22.1
Total	687	100.0
75 YEARS & OVER		
Disease of the Heart	550	38.3
Malignant Neoplasms	241	16.8
Cerebrovascular Disease	130	9.1
Pneumonia and Influenza	92	6.4
Chronic Pulmonary Disease	77	5.4
All Other Causes	345	24.0
Total	1,435	100.0

Resident Deaths by
Selected Cause and Age
Wyoming, 1987

	Total	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & Over	Not Stated
All Causes	3,038	69	12	19	75	91	117	153	380	687	804	631	-
Tuberculosis (010-018)	1	-	-	-	-	-	-	-	-	1	-	-	-
Residual of infectious and parasitic diseases	30	-	-	-	2	-	3	-	2	7	9	7	-
Malignant neoplasms (140-208)	686	-	-	1	5	8	32	53	147	199	183	58	-
Digestive organs and peritoneum (150-159)	144	-	-	-	-	-	4	11	25	46	48	10	-
Respiratory and intrathoracic organs (160-165)	183	-	-	-	-	2	6	13	48	65	42	7	-
Breast (174-175)	67	-	-	-	-	2	7	9	14	16	16	3	-
Genital organs (179-187)	69	-	-	-	1	-	1	2	6	22	26	11	-
Urinary organs (188-189)	41	-	-	-	-	-	2	3	11	10	11	4	-
Leukemia (204-208)	31	-	-	-	1	1	3	3	5	3	12	3	-
Other malignant neoplasms	151	-	-	1	3	3	9	12	38	37	28	20	-
Diabetes mellitus (250)	58	-	-	-	1	2	3	2	8	13	17	12	-
Major cardiovascular diseases (390-448)	1,226	1	-	2	3	11	14	52	131	285	350	377	-
Diseases of heart (390-398, 402, 404-429)	957	1	-	2	3	7	10	44	114	226	264	286	-
Rheumatic fever and rheumatic heart disease (390-398)	6	-	-	-	-	-	-	-	-	1	2	3	-
Hypertensive heart disease (402,404)	19	-	-	-	-	-	-	-	3	6	6	4	-
Ischemic heart disease (410-414)	571	-	-	1	-	1	8	32	80	155	160	134	-
Other heart disease (415-429)	361	1	-	1	3	6	2	12	31	64	96	145	-
Hypertension (401, 403)	11	-	-	-	-	-	-	1	1	1	4	4	-
Cerebrovascular disease (430-438)	197	-	-	-	-	4	4	7	14	38	62	68	-
Arteriosclerosis (440)	24	-	-	-	-	-	-	-	-	5	7	12	-
Other cardiovascular disease (441-448)	37	-	-	-	-	-	-	-	2	15	13	7	-
Pneumonia and influenza (480-487)	111	1	-	-	-	-	2	-	5	11	44	48	-
Chronic obstructive pulmonary disease (490-496)	166	-	-	-	1	-	-	3	26	59	65	12	-
Ulcer of stomach and duodenum (531-533)	9	-	-	-	-	-	-	1	-	3	2	3	-
Chronic liver disease and cirrhosis (571)	36	-	-	-	-	2	1	7	7	12	5	2	-
Nephritis and nephrosis (580-589)	25	-	-	-	-	-	-	-	1	10	5	9	-
Complications of pregnancy, childbirth and the puerperium (630-676)	2	-	-	1	-	1	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	17	11	3	-	1	-	2	-	-	-	-	-	-
Certain conditions of the perinatal period (760-779)	36	36	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-799)	62	14	-	-	-	1	1	1	2	9	19	15	-
All other diseases	286	2	1	2	3	5	7	15	24	57	90	80	-
Motor vehicle accidents (E810-E825)	108	1	3	4	35	23	22	4	5	5	5	1	-
Other accidents (E800-E807, E826-E949)	85	2	5	9	6	16	14	11	7	4	5	6	-
Suicide (E950-E959)	80	-	-	-	15	18	13	4	15	11	3	1	-
Homicide and legal intervention (E960-E978)	9	1	-	-	1	3	2	-	-	1	1	-	-
All other external causes (E980-E999)	5	-	-	-	2	1	1	-	-	-	1	-	-

NOTE: Code numbers following selected causes refer to the Ninth Revision of the International Classification of Diseases.

Male Resident Deaths by
Selected Cause and Age
Wyoming, 1987

	Total	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & Over	Not Stated
All causes	1,658	37	7	11	54	65	72	97	244	417	416	238	-
Tuberculosis (010-018)	1	-	-	-	-	-	-	-	-	1	-	-	-
Residual of infectious and parasitic diseases	15	-	-	-	1	-	3	-	2	5	3	1	-
Malignant neoplasms (140-208)	373	-	-	1	3	5	14	24	80	114	99	33	-
Digestive organs and peritoneum (150-159)	82	-	-	-	-	-	3	9	15	28	23	4	-
Respiratory and intrathoracic organs (160-165)	130	-	-	-	-	1	4	8	33	50	29	5	-
Breast (174-175)	1	-	-	-	-	-	-	-	-	-	1	-	-
Genital organs (179-187)	39	-	-	-	1	-	-	-	4	11	16	7	-
Urinary organs (188-189)	29	-	-	-	-	-	1	2	8	6	8	4	-
Leukemia (204-208)	15	-	-	-	-	1	1	1	3	3	4	2	-
Other malignant neoplasms	77	-	-	1	2	3	5	4	17	16	18	11	-
Diabetes mellitus (250)	24	-	-	-	1	1	-	1	3	8	6	4	-
Major cardiovascular diseases (390-448)	647	1	-	1	1	8	10	38	97	181	184	126	-
Diseases of heart (390-398, 402, 404-429)	529	1	-	1	1	5	8	35	86	148	142	102	-
Rheumatic fever and rheumatic heart disease (390-398)	3	-	-	-	-	-	-	-	-	-	2	1	-
Hypertensive heart disease (402,404)	10	-	-	-	-	-	-	-	1	4	3	2	-
Ischemic heart disease (410-414)	337	-	-	1	-	1	8	25	62	105	85	50	-
Other heart disease (415-429)	179	1	-	-	1	4	-	10	23	39	52	49	-
Hypertension (401, 403)	7	-	-	-	-	-	-	-	1	-	4	2	-
Cerebrovascular disease (430-438)	80	-	-	-	-	3	2	3	8	21	28	15	-
Arteriosclerosis (440)	6	-	-	-	-	-	-	-	-	1	2	3	-
Other cardiovascular disease (441-448)	25	-	-	-	-	-	-	-	2	11	8	4	-
Pneumonia and influenza (480-487)	60	1	-	-	-	-	1	-	4	6	24	24	-
Chronic obstructive pulmonary disease (490-496)	98	-	-	-	-	-	-	1	17	35	35	10	-
Ulcer of stomach and duodenum (531-533)	4	-	-	-	-	-	-	1	-	2	1	-	-
Chronic liver disease and cirrhosis (571)	23	-	-	-	-	1	1	6	5	7	3	-	-
Nephritis and nephrosis (580-589)	9	-	-	-	-	-	-	-	-	5	-	4	-
Congenital Anomalies (740-759)	7	4	1	-	1	-	1	-	-	-	-	-	-
Certain conditions of the perinatal period (760-779)	19	19	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-799)	29	9	-	-	-	1	-	1	1	7	8	2	-
All other diseases	143	2	1	1	1	3	5	10	15	32	44	29	-
Motor vehicle accidents (E810-E825)	64	-	2	2	24	15	12	2	3	2	1	1	-
Other accidents (E800-E807, E826-E949)	68	-	3	6	6	15	13	9	6	3	4	3	-
Suicide (E950-E959)	66	-	-	-	14	15	10	4	11	8	3	1	-
Homicide and legal intervention (E960-E978)	5	1	-	-	-	1	1	-	-	1	1	-	-
All other external causes (E980-E999)	3	-	-	-	2	-	1	-	-	-	-	-	-

NOTE: Code numbers following selected causes refer to the Ninth Revision of the International Classification of Diseases.

Female Resident Deaths by
Selected Cause and Age
Wyoming, 1987

	Total	Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & Over	Not Stated
All Causes	1,380	32	5	8	21	26	45	56	136	270	388	393	-
Tuberculosis (010-018)	-	-	-	-	-	-	-	-	-	-	-	-	-
Residual of infectious and parasitic diseases	15	-	-	-	1	-	-	-	-	2	6	6	-
Malignant neoplasms (140-208)	313	-	-	-	2	3	18	29	67	85	84	25	-
Digestive organs and peritoneum (150-159)	62	-	-	-	-	-	1	2	10	18	25	6	-
Respiratory and intrathoracic organs (160-165)	53	-	-	-	-	1	2	5	15	15	13	2	-
Breast (174-175)	66	-	-	-	-	2	7	9	14	16	15	3	-
Genital organs (179-187)	30	-	-	-	-	-	1	2	2	11	10	4	-
Urinary organs (188-189)	12	-	-	-	-	-	1	1	3	4	3	-	-
Leukemia (204-208)	16	-	-	-	1	-	2	2	2	-	8	1	-
Other malignant neoplasms	74	-	-	-	1	-	4	8	21	21	10	9	-
Diabetes mellitus (250)	34	-	-	-	-	1	3	1	5	5	11	8	-
Major cardiovascular diseases (390-448)	579	-	-	1	2	3	4	14	34	104	166	251	-
Diseases of heart (390-398, 402, 404-429)	428	-	-	1	2	2	2	9	28	78	122	184	-
Rheumatic fever and rheumatic heart disease (390-398)	3	-	-	-	-	-	-	-	-	1	-	2	-
Hypertensive heart disease (402,404)	9	-	-	-	-	-	-	-	2	2	3	2	-
Ischemic heart disease (410-414)	234	-	-	-	-	-	-	7	18	50	75	84	-
Other heart disease (415-429)	182	-	-	1	2	2	2	2	8	25	44	96	-
Hypertension (401, 403)	4	-	-	-	-	-	-	1	-	1	-	2	-
Cerebrovascular disease (430-438)	117	-	-	-	-	1	2	4	6	17	34	53	-
Arteriosclerosis (440)	18	-	-	-	-	-	-	-	-	4	5	9	-
Other cardiovascular disease (441-448)	12	-	-	-	-	-	-	-	-	4	5	3	-
Pneumonia and influenza (480-487)	51	-	-	-	-	-	1	-	1	5	20	24	-
Chronic obstructive pulmonary disease (490-496)	68	-	-	-	1	-	-	2	9	24	30	2	-
Ulcer of stomach and duodenum (531-533)	5	-	-	-	-	-	-	-	-	1	1	3	-
Chronic liver disease and cirrhosis (571)	13	-	-	-	-	1	-	1	2	5	2	2	-
Nephritis and nephrosis (580-589)	16	-	-	-	-	-	-	-	1	5	5	5	-
Complications of pregnancy, childbirth and the puerperium (630-676)	2	-	-	1	-	1	-	-	-	-	-	-	-
Congenital Anomalies (740-759)	10	7	2	-	-	-	1	-	-	-	-	-	-
Certain conditions of the perinatal period (760-779)	17	17	-	-	-	-	-	-	-	-	-	-	-
Symptoms and ill-defined conditions (780-799)	33	5	-	-	-	-	1	-	1	2	11	13	-
All other diseases	143	-	-	1	2	2	2	5	9	25	46	51	-
Motor vehicle accidents (E810-E825)	44	1	1	2	11	8	10	2	2	3	4	-	-
Other accidents (E800-E807, E826-E949)	17	2	2	3	-	1	1	2	1	1	1	3	-
Suicide (E950-E959)	14	-	-	-	1	3	3	-	4	3	-	-	-
Homicide and legal intervention (E960-E978)	4	-	-	-	1	2	1	-	-	-	-	-	-
All other external causes (E980-E999)	2	-	-	-	-	1	-	-	-	-	1	-	-

NOTE: Code numbers following selected causes refer to the Ninth Revision of the International Classification of Diseases.

Deaths by County of Residence
and County of Occurrence
Wyoming, 1983-1987

County	1983		1984		1985		1986		1987	
	Res	Occ	Res	Occ	Res	Occ	Res	Occ	Res	Occ
Wyoming	3,155	2,991	3,180	2,999	3,286	3,089	3,217	3,050	3,038	2,875
Albany	153	157	128	126	150	149	149	150	159	158
Big Horn	111	78	147	114	101	78	148	120	117	85
Campbell	115	105	118	96	105	90	121	118	99	84
Carbon	130	121	146	127	152	138	122	122	110	96
Converse	67	48	91	62	76	57	89	57	79	69
Crook	52	24	36	21	44	23	38	19	25	19
Fremont	235	229	252	215	280	259	255	239	288	254
Goshen	131	94	114	88	134	90	139	112	133	105
Hot Springs	61	55	62	51	53	54	60	43	50	42
Johnson	63	59	72	65	78	66	77	74	64	55
Laramie	503	571	501	555	565	591	526	553	466	505
Lincoln	76	57	83	54	93	56	93	65	79	61
Natrona	408	420	416	428	420	419	403	432	410	446
Niobrara	32	29	39	41	38	44	29	17	38	28
Park	146	143	178	164	187	172	161	174	162	168
Platte	77	53	86	63	85	74	89	71	77	54
Sheridan	247	266	238	257	236	243	218	224	227	241
Sublette	41	41	32	29	33	32	37	29	36	29
Sweetwater	212	191	180	185	190	182	201	187	173	167
Teton	49	61	35	59	54	75	47	67	41	46
Uinta	85	67	100	91	88	85	85	68	84	71
Washakie	90	73	56	49	71	59	69	54	68	53
Weston	71	46	70	55	53	37	61	46	50	36
Yellowstone NP	-	3	-	4	-	16	-	9	3	3

Accidental Deaths Occurring in Wyoming by Age and Sex 1987

Type of Accident	Total	Male	Female	0-4 M	0-4 F	5-14 M	5-14 F	15-24 M	15-24 F	25-44 M	25-44 F	45-64 M	45-64 F	65-74 M	65-74 F	75+ M	75+ F
Total Accidental Deaths	222	149	73	5	5	9	6	27	17	60	22	33	11	7	5	8	7
Occupational Deaths (except motor vehicle)	14	14	-	-	-	-	-	3	-	7	-	4	-	-	-	-	-
Agriculture	7	7	-	-	-	-	-	2	-	3	-	2	-	-	-	-	-
Mining, quarrying, oil and gas wells	3	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-
Construction	2	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
Manufacturing	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Transportation and public utilities	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Trade	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Government	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified industry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Home Deaths	31	23	8	1	3	2	2	2	-	9	1	5	2	1	-	3	-
Poisonings (except gas)	3	2	1	-	-	-	-	-	-	2	1	-	-	-	-	-	-
Poisonings by gases and vapors	5	5	-	-	-	-	-	1	-	2	-	2	-	-	-	-	-
Falls	5	5	-	-	-	-	-	-	-	-	-	1	-	1	-	3	-
Fires	6	3	3	-	1	-	1	-	-	2	-	1	1	-	-	-	-
Drowning	4	1	3	1	1	-	1	-	-	-	-	-	1	-	-	-	-
Suffocation, ingested food or object	3	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-
Suffocation, mechanical	2	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Firearms	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified home accidents	2	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
Motor Vehicle Deaths	138	80	58	3	2	4	3	21	17	33	20	14	8	3	5	2	3
Injury to pedestrian	5	4	1	1	1	-	-	-	-	3	-	-	-	-	-	-	-
Injury to pedal cyclist	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Injury to rider of animal or occupant of animal drawn vehicle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Collision with railroad train	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Collision with other motor vehicle	36	19	17	1	-	1	-	5	7	6	4	6	2	-	3	-	1
Collision with fixed object	5	4	1	-	-	-	-	-	-	2	1	2	-	-	-	-	-
Noncollision	90	52	38	1	-	3	3	16	10	22	15	6	6	2	2	2	2
Other and unspecified accidents	2	1	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-
Public Deaths (except motor vehicle)	34	29	5	1	-	3	-	1	-	10	1	10	1	2	-	2	3
Railroad (not with motor vehicle)	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Other road vehicle (not with motor vehicle)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water transportation	4	4	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-
Air transportation	8	8	-	-	-	-	-	-	-	3	-	4	-	-	-	1	-
Falls	7	4	3	-	-	-	-	1	-	2	-	1	-	-	-	-	3
Fires	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Drowning	7	6	1	1	-	3	-	-	-	-	1	2	-	-	-	-	-
Firearms	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified public accidents	7	6	1	-	-	-	-	-	-	4	-	1	1	-	-	1	-
Type of Accident Unspecified	5	3	2	-	-	-	1	-	-	1	-	-	-	1	-	1	1

Infant Deaths by
Age and County of Residence
Wyoming, 1987

Residence	Infant	Neonatal	Under 7 Days	7-27 Days	28 Days - 1 Year
Wyoming	69	46	42	4	23
Albany	1	1	1	-	-
Big Horn	2	2	2	-	-
Campbell	7	6	5	1	1
Carbon	2	1	1	-	1
Converse	2	1	1	-	1
Crook	-	-	-	-	-
Fremont	6	4	4	-	2
Goshen	-	-	-	-	-
Hot Springs	-	-	-	-	-
Johnson	-	-	-	-	-
Laramie	15	5	5	-	10
Lincoln	4	4	2	2	-
Natrona	7	4	3	1	3
Niobrara	-	-	-	-	-
Park	3	3	3	-	-
Platte	-	-	-	-	-
Sheridan	4	4	4	-	-
Sublette	-	-	-	-	-
Sweetwater	4	2	2	-	2
Teton	1	1	1	-	-
Uinta	5	2	2	-	3
Washakie	4	4	4	-	-
Weston	2	2	2	-	-
Yellowstone NP	-	-	-	-	-

Infant and Neonatal Deaths
by County of Residence
Wyoming, 1983-1987

Residence	Infant						Neonatal					
	1983	1984	1985	1986	1987	Rate* 83-87	1983	1984	1985	1986	1987	Rate* 83-87
Wyoming	101	108	114	94	69	10.7	52	69	60	49	46	6.1
Albany	5	3	4	2	1	6.4	-	1	1	1	1	1.7
Big Horn	1	6	3	3	2	15.4	1	4	1	1	2	9.2
Campbell	4	12	8	4	7	9.0	1	9	6	3	6	6.4
Carbon	2	6	7	2	2	11.5	-	4	5	2	1	7.3
Converse	2	-	4	2	2	8.2	-	-	1	2	1	3.3
Crook	5	-	-	2	-	12.1	5	-	-	2	-	12.1
Fremont	11	9	13	11	6	14.6	5	5	6	2	4	6.4
Goshen	1	2	3	2	-	8.7	-	1	-	-	-	1.1
Hot Springs	2	1	-	1	-	9.1	2	-	-	-	-	4.5
Johnson	2	-	1	4	-	14.5	2	-	1	1	-	8.3
Laramie	14	13	20	13	15	11.1	6	8	9	7	5	5.2
Lincoln	4	2	4	4	4	11.6	2	2	2	2	4	7.7
Natrona	9	16	18	14	7	9.8	6	10	10	9	4	6.0
Niobrara	1	-	1	-	-	9.9	-	-	-	-	-	0.0
Park	1	1	5	5	3	7.4	1	-	2	2	3	3.9
Platte	-	1	-	1	-	2.8	-	-	-	1	-	1.4
Sheridan	5	6	3	5	4	12.0	2	3	3	3	4	7.8
Sublette	-	1	1	-	-	4.4	-	-	1	-	-	2.2
Sweetwater	19	13	8	9	4	12.4	11	8	7	3	2	7.3
Teton	1	3	-	2	1	7.4	1	3	-	2	1	7.4
Uinta	8	10	6	5	5	12.7	4	8	3	3	2	7.5
Washakie	-	-	2	1	4	8.8	-	-	2	1	4	8.8
Weston	4	3	3	2	2	19.4	3	3	-	2	2	13.9
Yellowstone NP	-	-	-	-	-	-	-	-	-	-	-	-

*per 1,000 live births.

Resident Infant Deaths by
Selected Cause and Age at Death
Wyoming, 1987

	Total Infant	Neonatal	Under 7 Days	7-27 Days	28 Days -1 Year
All Causes	69	46	42	4	23
Pneumonia and influenza (480-487)	1	1	-	1	-
Congenital anomalies (740-759)	11	8	8	-	3
Certain conditions originating in the perinatal period (760-779)	36	34	32	2	2
Newborn affected by maternal conditions (760)	1	1	1	-	-
Newborn affected by maternal complications of pregnancy (761)	2	2	2	-	-
Newborn affected by complications of placenta, cord and membranes (762)	4	4	4	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	6	6	6	-	-
Intrauterine hypoxia and birth asphyxia (768)	4	4	4	-	-
Respiratory distress syndrome (769)	4	4	4	-	-
Other respiratory conditions of newborn (770)	8	7	5	2	1
Infections specific to the perinatal period (771)	2	2	2	-	-
Hemolytic Disease, due to isoimmunization and other perinatal jaundice (773-774)	1	1	1	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9, 776.1-779)	4	3	3	-	1
Sudden infant death syndrome (798.0)	12	-	-	-	12
Accidents and adverse effects (E800-E949)	3	1	1	-	2
Homicide (E960-E969)	1	-	-	-	1
All Other Causes	5	2	1	1	3

Note: Code numbers following selected causes refer to the Ninth Revision of the International Classification of Diseases.

Stillbirths by
County of Residence
Wyoming, 1983-1987

	1983	1984	1985	1986	1987
Wyoming	72	73	64	59	57
Albany	4	1	1	4	3
Big Horn	4	1	1	-	-
Campbell	9	7	1	3	5
Carbon	5	5	5	2	2
Converse	-	-	4	3	1
Crook	-	1	1	1	-
Fremont	4	6	3	3	3
Goshen	3	3	-	-	1
Hot Springs	2	1	4	1	1
Johnson	2	2	1	-	1
Laramie	10	13	13	12	10
Lincoln	2	2	1	2	2
Natrona	8	10	12	13	6
Niobrara	1	1	-	-	-
Park	1	4	4	2	4
Platte	2	1	1	-	1
Sheridan	1	1	3	2	1
Sublette	3	1	-	-	-
Sweetwater	5	4	6	4	8
Teton	-	3	1	-	2
Uinta	2	4	2	7	1
Washakie	2	2	-	-	3
Weston	2	-	-	-	1
Yellowstone NP	-	-	-	-	1

Marriage and Divorce

MARRIAGE AND DIVORCE

There were 4,699 marriages performed in the state in 1987. This was down from 5,209 in 1986, and was 33% lower than the number performed in 1981. The marriage rate decreased from 10.6 per 1,000 population in 1986 to 9.9 in 1987. Although the state rate has historically been higher than the national rate, it has consistently declined over the past six years. The rate for 1987 was the same as that for the nation.

Couples who were both entering their first marriage accounted for 43.5% of the total marriages. The median age at first marriage was 22.0 for brides and 24.5 for grooms. Median ages at remarriage were 33.1 for brides and 37.1 for grooms. Median ages for first marriages increased slightly over the previous year, while median ages for remarriages increased by one year for brides and 1.5 years for grooms.

Most of the marriages taking place in the state, 77.7%, involved brides and grooms who were both state residents. In 15.6% of the marriages neither the bride nor the groom was a resident of the state.

Both the number of divorces and the divorce rate decreased in 1987 for the second consecutive year. The number of divorces and annulments granted in the state was down from 3,536 in 1986 to 3,202 in 1987. The rate per 1,000 population fell from 7.2 to 6.7. This rate was 40% higher than the national rate of 4.8.

The median duration of marriages ending in divorce in the state was 5.9 years up from 5.4 in 1986 and 5.1 in 1985. Marriages lasting less than 5 years accounted for 43.2% of the divorces. Those lasting between 5 and 10 years accounted for 28.8% and those lasting 10 years or more, 28.0%.

There were 3,423 children under 18 affected by divorce in 1987. This was down from 3,751 in 1986.

Marriages and Rates
by County of Occurrence
Wyoming, 1983-1987

Occurrence	1983		1984		1985		1986		1987	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates	--	10.5	--	10.5	--	10.2	--	10.0	--	9.9
Wyoming	6,201	12.4	5,783	11.5	5,385	10.7	5,209	10.6	4,699	9.9
Albany	304	9.9	293	9.5	241	7.8	283	9.2	260	8.5
Big Horn	101	8.2	88	7.3	79	6.7	76	6.7	74	6.7
Campbell	346	11.0	344	10.7	305	8.9	290	9.4	258	8.9
Carbon	242	12.0	180	9.1	173	9.3	176	9.9	160	9.2
Converse	168	13.0	181	13.8	172	12.9	134	10.4	143	11.7
Crook	58	10.2	50	8.7	40	6.8	59	10.0	46	7.9
Fremont	399	9.9	383	9.6	376	10.0	390	10.8	299	8.3
Goshen	250	20.0	227	17.8	173	13.2	156	11.8	166	12.5
Hot Springs	63	10.6	77	12.7	71	11.6	41	6.9	52	8.8
Johnson	86	12.3	79	11.2	73	10.3	66	9.8	87	13.3
Laramie	1,040	14.7	1,008	14.2	939	13.2	920	12.8	866	12.1
Lincoln	125	9.2	88	6.0	83	4.7	104	5.7	84	6.0
Natrona	856	11.4	801	10.7	717	9.9	696	10.4	592	9.1
Niobrara	33	9.9	31	9.2	21	6.3	20	6.2	25	7.8
Park	391	16.7	350	14.6	317	13.3	276	11.9	279	12.1
Platte	108	10.8	100	10.0	88	8.9	92	9.4	65	6.7
Sheridan	401	14.7	343	12.5	332	12.6	265	10.5	260	10.5
Sublette	58	11.5	60	11.8	77	10.9	84	11.6	63	12.8
Sweetwater	388	9.2	342	8.4	378	8.6	329	7.4	262	6.2
Teton	413	40.0	389	37.3	390	36.1	408	36.7	374	33.3
Uinta	153	7.5	168	8.0	169	7.8	180	8.3	138	6.6
Washakie	113	11.2	125	12.1	87	8.3	84	8.2	71	7.1
Weston	91	11.7	65	8.2	72	9.4	62	8.4	57	8.0
Yellowstone NP	14	--	11	--	12	--	18	--	18	--

Marriages by Month
and County of Occurrence
Wyoming, 1987

Occurrence	Total	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Wyoming	4,699	228	324	225	258	477	558	506	669	382	328	331	413
Albany	260	13	18	10	8	30	27	26	55	23	12	20	18
Big Horn	74	5	9	1	5	10	6	4	12	2	3	8	9
Campbell	258	17	14	12	10	26	32	27	32	22	20	18	28
Carbon	160	5	10	12	4	19	23	15	24	13	11	8	16
Converse	143	8	9	5	8	20	17	14	19	13	6	10	14
Crook	46	1	-	-	4	8	4	6	6	5	4	4	4
Fremont	299	18	21	11	26	25	23	39	41	26	17	26	26
Goshen	166	9	8	13	16	16	23	24	14	8	13	10	12
Hot Springs	52	2	4	1	2	5	7	3	7	2	7	5	7
Johnson	87	5	5	3	2	9	9	13	14	10	6	4	7
Laramie	866	39	77	49	51	89	98	91	111	71	56	59	75
Lincoln	84	5	4	4	4	3	9	8	13	8	6	10	10
Natrona	592	27	37	32	37	50	70	60	93	41	43	42	60
Niobrara	25	1	-	-	3	4	4	3	4	1	2	2	1
Park	279	15	19	10	12	34	37	21	40	28	27	16	20
Platte	65	1	2	2	-	13	10	7	6	6	9	5	4
Sheridan	260	13	16	12	17	24	28	27	33	21	18	27	24
Sublette	63	2	2	2	1	7	8	7	14	4	8	5	3
Sweetwater	262	9	23	15	13	30	33	28	37	16	20	19	19
Teton	374	12	28	19	16	25	51	53	56	42	22	18	32
Uinta	138	12	10	4	13	15	13	15	16	8	10	11	11
Washakie	71	8	5	6	3	6	8	8	6	6	5	2	8
Weston	57	1	3	2	3	9	10	5	12	4	1	2	5
Yellowstone NP	18	-	-	-	-	-	8	2	4	2	2	-	-

Marriages by Age of Groom and Age of Bride Wyoming Occurrence, 1987

Age of Groom	Total	Age of Bride												
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+
Total	4,699	1	734	1,430	946	612	407	247	140	58	40	35	27	22
Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15-19	275	-	211	56	5	1	2	-	-	-	-	-	-	-
20-24	1,313	1	438	701	124	32	10	5	1	1	-	-	-	-
25-29	1,083	-	72	467	382	111	40	9	2	-	-	-	-	-
30-34	718	-	10	114	273	213	80	20	4	3	-	1	-	-
35-39	501	-	3	60	104	151	136	40	4	3	-	-	-	-
40-44	321	-	-	26	41	67	80	82	22	1	2	-	-	-
45-49	164	-	-	3	11	28	36	38	33	13	2	-	-	-
50-54	103	-	-	1	4	5	14	29	33	11	5	1	-	-
55-59	76	-	-	-	-	4	4	13	25	12	13	3	2	-
60-64	67	-	-	-	1	-	2	7	11	8	10	17	8	3
65-69	37	-	-	1	1	-	2	4	2	6	5	9	5	2
70+	41	-	-	1	-	-	1	-	3	-	3	4	12	17

Marriages by Age and Previous Marital
Status of Bride and Groom
Wyoming Occurrence, 1987

Age	Bride					Groom				
	Total	Previous Marital Status				Total	Previous Marital Status			
		Single	Widowed	Divorced	Not Stated		Single	Widowed	Divorced	Not Stated
Total	4,699	2,508	165	1,992	34	4,699	2,694	118	1,859	28
Under 15	1	1	-	-	-	-	-	-	-	-
15-19	734	716	-	15	3	275	272	-	2	1
20-24	1,430	1,128	9	290	3	1,313	1,203	1	105	4
25-29	946	452	9	476	9	1,083	761	2	316	4
30-34	612	152	10	443	7	718	307	6	398	7
35-39	407	39	19	343	6	501	103	6	389	3
40-44	247	9	22	216	-	321	33	8	278	2
45-49	140	7	21	109	3	164	7	6	151	-
50-54	58	2	10	44	2	103	4	9	85	5
55-59	40	2	11	27	-	76	1	10	65	-
60-64	35	-	17	17	1	67	2	25	39	1
65-69	27	-	19	8	-	37	1	16	20	-
70+	22	-	18	4	-	41	-	29	11	1

Divorces and Annulments with Rates
by County of Occurrence
Wyoming, 1983-1987

Occurrence	1983		1984		1985		1986		1987	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates	--	4.9	--	5.0	--	5.0	--	4.8	--	4.8
Wyoming	3,978	8.0	3,704	7.4	3,807	7.5	3,536	7.2	3,202	6.7
Albany	190	6.2	172	5.6	178	5.8	193	6.3	171	5.6
Big Horn	69	5.6	60	5.0	41	3.5	53	4.7	49	4.5
Campbell	261	8.3	299	9.3	279	8.2	239	7.7	219	7.6
Carbon	190	9.4	135	6.8	182	9.8	126	7.1	109	6.2
Converse	110	8.5	101	7.7	126	9.5	81	6.3	68	5.6
Crook	15	2.6	30	5.2	26	4.5	26	4.4	24	4.1
Fremont	290	7.2	254	6.4	302	8.1	252	7.0	227	6.3
Goshen	78	6.2	61	4.8	66	5.0	77	5.8	64	4.8
Hot Springs	54	9.1	44	7.2	41	6.7	46	7.7	32	5.4
Johnson	63	9.0	48	6.8	32	4.5	39	5.8	28	4.3
Laramie	689	9.7	668	9.4	589	8.3	603	8.4	645	9.0
Lincoln	86	6.4	54	3.7	89	5.0	86	4.7	69	4.9
Natrona	772	10.3	698	9.3	691	9.5	656	9.8	530	8.2
Niobrara	8	2.4	23	6.9	21	6.3	12	3.7	19	5.9
Park	144	6.1	128	5.3	161	6.7	114	4.9	119	5.2
Platte	68	6.8	53	5.3	71	7.2	56	5.7	74	7.6
Sheridan	205	7.5	196	7.1	200	7.6	165	6.5	159	6.4
Sublette	16	3.2	32	6.3	26	3.7	34	4.7	19	3.8
Sweetwater	312	7.4	268	6.6	326	7.5	308	6.9	264	6.3
Teton	68	6.6	85	8.2	75	6.9	76	6.8	74	6.6
Uinta	161	7.9	186	8.8	178	8.2	190	8.8	151	7.2
Washakie	76	7.5	61	5.9	73	7.0	59	5.8	43	4.3
Weston	53	6.8	48	6.1	34	4.4	45	6.1	45	6.3

Divorces and Annulments by Duration of
Marriage and County of Occurrence
Wyoming, 1987

Occurrence	Total	Duration in Years											
		Under 1	1	2	3	4	5-9	10-14	15-19	20-24	25-29	30 & Over	Not Stated
Wyoming	3,202	197	294	341	274	273	918	395	254	126	63	56	11
Albany	171	9	14	23	21	13	42	23	11	6	6	2	1
Big Horn	49	3	4	6	2	2	18	3	5	4	1	1	-
Campbell	219	15	28	18	12	22	67	23	18	8	3	5	-
Carbon	109	7	11	9	10	11	25	15	9	8	3	-	1
Converse	68	1	3	4	3	5	23	13	10	3	2	1	-
Crook	24	-	6	6	2	1	5	2	1	-	1	-	-
Fremont	227	5	19	20	22	18	62	30	22	11	6	12	-
Goshen	64	3	7	11	3	6	12	8	9	3	1	-	1
Hot Springs	32	3	1	6	4	2	10	2	1	1	-	2	-
Johnson	28	2	2	1	2	3	9	2	4	1	2	-	-
Laramie	645	56	51	87	59	56	196	61	35	24	5	11	4
Lincoln	69	2	9	5	6	8	18	7	4	3	4	1	2
Natrona	530	31	53	49	43	44	165	65	41	21	9	7	2
Niobrara	19	2	2	2	2	3	1	3	1	1	-	2	-
Park	119	5	9	15	13	5	30	23	7	6	5	1	-
Platte	74	3	2	5	5	6	19	13	14	4	2	1	-
Sheridan	159	13	10	17	13	10	45	27	12	4	3	5	-
Sublette	19	1	2	2	2	5	3	1	1	1	1	-	-
Sweetwater	264	12	26	21	25	25	83	35	25	7	4	1	-
Teton	74	6	8	9	5	6	22	6	7	2	2	1	-
Uinta	151	14	20	18	14	13	40	17	10	3	1	1	-
Washakie	43	2	6	2	2	3	10	9	5	2	1	1	-
Weston	45	2	1	5	4	6	13	7	2	3	1	1	-

Divorces and Annulments by Number of Children
Affected and County of Occurrence
Wyoming, 1987

Occurrence	Total	Number of Children*						
		None	One	Two	Three	Four	Five & Over	Not Stated
Wyoming	3,202	1,279	793	769	249	66	15	31
Albany	171	72	43	40	12	4	-	-
Big Horn	49	22	10	13	3	-	1	-
Campbell	219	75	63	58	15	6	2	-
Carbon	109	47	25	28	6	2	-	1
Converse	68	17	16	25	9	-	1	-
Crook	24	9	7	2	4	2	-	-
Fremont	227	74	56	58	21	5	2	11
Goshen	64	16	20	16	7	4	-	1
Hot Springs	32	15	10	4	1	1	-	1
Johnson	28	18	3	4	2	1	-	-
Laramie	645	294	154	156	35	5	-	1
Lincoln	69	26	14	22	3	4	-	-
Natrona	530	211	132	129	40	9	3	6
Niobrara	19	11	3	2	3	-	-	-
Park	119	47	31	24	9	6	1	1
Platte	74	30	16	17	5	2	1	3
Sheridan	159	75	38	30	15	1	-	-
Sublette	19	12	1	5	-	-	-	1
Sweetwater	264	99	64	66	26	5	3	1
Teton	74	31	24	12	5	2	-	-
Uinta	151	52	40	35	19	4	-	1
Washakie	43	13	12	8	5	3	1	1
Weston	45	13	11	15	4	-	-	2

*Children under 18 in the family.